

ANALYTICAL RESULTS SUMMARY

VOLATILE ORGANICS

PROJECT NAME : REAC COMMODORE

TECHLAW CONSULTANTS, INC

14840 Conference Center Dr.

Suite #200

Chantilly, VA - 20151

Phone No: 703-818-3205

ORDER ID : Q3195

ATTENTION : Jonathan Dziekan



Laboratory Certification ID # 20012



Hit Summary Sheet
SW-846

SDG No.: Q3195
Client: TechLaw Consultants, Inc

Sample ID	Client ID	Matrix	Parameter	Concentration	C	MDL	RDL	Units
Client ID:	MOS-18-092225							
Q3195-01	MOS-18-092225	Water	Dichlorodifluoromethane	9.70		0.22	1.00	ug/L
Q3195-01	MOS-18-092225	Water	Trichlorofluoromethane	0.49	J	0.33	1.00	ug/L
Q3195-01	MOS-18-092225	Water	1,1,2-Trichlorotrifluoroethane	2.50		0.25	1.00	ug/L
Q3195-01	MOS-18-092225	Water	cis-1,2-Dichloroethene	2.80		0.19	1.00	ug/L
Q3195-01	MOS-18-092225	Water	Trichloroethene	2.20		0.090	1.00	ug/L
Q3195-01	MOS-18-092225	Water	Tetrachloroethene	32.7		0.23	1.00	ug/L
			Total Voc :	50.4				
			Total Concentration:	50.4				
Client ID:	MW-1-091725							
Q3195-02	MW-1-091725	Water	Vinyl Chloride	0.26	J	0.26	1.00	ug/L
Q3195-02	MW-1-091725	Water	1,1,2-Trichlorotrifluoroethane	0.76	J	0.25	1.00	ug/L
Q3195-02	MW-1-091725	Water	1,1-Dichloroethene	5.50		0.23	1.00	ug/L
Q3195-02	MW-1-091725	Water	1,1-Dichloroethane	0.40	J	0.23	1.00	ug/L
Q3195-02	MW-1-091725	Water	cis-1,2-Dichloroethene	16.2		0.19	1.00	ug/L
Q3195-02	MW-1-091725	Water	1,1,1-Trichloroethane	2.10		0.20	1.00	ug/L
Q3195-02	MW-1-091725	Water	Trichloroethene	41.4		0.090	1.00	ug/L
			Total Voc :	66.6				
			Total Concentration:	66.6				
Client ID:	MW-3-091525							
Q3195-03	MW-3-091525	Water	Vinyl Chloride	0.69	J	0.26	1.00	ug/L
Q3195-03	MW-3-091525	Water	1,1-Dichloroethene	2.00		0.23	1.00	ug/L
Q3195-03	MW-3-091525	Water	trans-1,2-Dichloroethene	0.60	J	0.23	1.00	ug/L
Q3195-03	MW-3-091525	Water	1,1-Dichloroethane	0.68	J	0.23	1.00	ug/L
Q3195-03	MW-3-091525	Water	cis-1,2-Dichloroethene	70.5		0.19	1.00	ug/L
Q3195-03	MW-3-091525	Water	Trichloroethene	48.6		0.090	1.00	ug/L
			Total Voc :	123				
			Total Concentration:	123				
Client ID:	MW-4-091625							
Q3195-04	MW-4-091625	Water	1,1-Dichloroethene	150		23.0	100	ug/L
Q3195-04	MW-4-091625	Water	cis-1,2-Dichloroethene	1600		19.0	100	ug/L
Q3195-04	MW-4-091625	Water	Trichloroethene	9500		9.30	100	ug/L
			Total Voc :	11300				
			Total Concentration:	11300				
Client ID:	MW-6-091625							
Q3195-05	MW-6-091625	Water	1,1,2-Trichlorotrifluoroethane	0.43	J	0.25	1.00	ug/L
Q3195-05	MW-6-091625	Water	1,1-Dichloroethane	0.62	J	0.23	1.00	ug/L
Q3195-05	MW-6-091625	Water	cis-1,2-Dichloroethene	12.0		0.19	1.00	ug/L

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Q3195-05	MW-6-091625	Water	Trichloroethene	6.00		0.090	1.00	ug/L
			Total Voc :	19.1				
			Total Concentration:	19.1				
Client ID:	MW-19D-092225							
Q3195-06	MW-19D-092225	Water	Dichlorodifluoromethane	6.00		0.22	1.00	ug/L
Q3195-06	MW-19D-092225	Water	1,1,2-Trichlorotrifluoroethane	7.70		0.25	1.00	ug/L
Q3195-06	MW-19D-092225	Water	cis-1,2-Dichloroethene	0.50	J	0.19	1.00	ug/L
Q3195-06	MW-19D-092225	Water	Chloroform	0.65	J	0.25	1.00	ug/L
Q3195-06	MW-19D-092225	Water	Trichloroethene	3.20		0.090	1.00	ug/L
Q3195-06	MW-19D-092225	Water	Tetrachloroethene	0.30	J	0.23	1.00	ug/L
			Total Voc :	18.4				
			Total Concentration:	18.4				
Client ID:	MW-21M-091925							
Q3195-08	MW-21M-091925	Water	cis-1,2-Dichloroethene	1.80		0.19	1.00	ug/L
Q3195-08	MW-21M-091925	Water	Trichloroethene	2.10		0.090	1.00	ug/L
			Total Voc :	3.90				
			Total Concentration:	3.90				
Client ID:	MW-22-091825							
Q3195-09	MW-22-091825	Water	Carbon Tetrachloride	1.80		0.25	1.00	ug/L
Q3195-09	MW-22-091825	Water	Chloroform	0.98	J	0.25	1.00	ug/L
			Total Voc :	2.78				
			Total Concentration:	2.78				
Client ID:	MW-23-092325							
Q3195-10	MW-23-092325	Water	1,1,2-Trichlorotrifluoroethane	14.3		0.25	1.00	ug/L
Q3195-10	MW-23-092325	Water	1,1-Dichloroethene	0.63	J	0.23	1.00	ug/L
Q3195-10	MW-23-092325	Water	Trichloroethene	2.60		0.090	1.00	ug/L
			Total Voc :	17.5				
Q3195-10	MW-23-092325	Water	Ethane, 1,2-dichloro-1,1,2-trifluoro *	5.50	J	0	0	ug/L
			Total Tics :	5.50				
			Total Concentration:	23.0				
Client ID:	MW-24-091925							
Q3195-11	MW-24-091925	Water	Dichlorodifluoromethane	1.10		0.22	1.00	ug/L
Q3195-11	MW-24-091925	Water	1,1,2-Trichlorotrifluoroethane	1.10		0.25	1.00	ug/L
Q3195-11	MW-24-091925	Water	Chloroform	0.35	J	0.25	1.00	ug/L
Q3195-11	MW-24-091925	Water	Trichloroethene	1.00		0.090	1.00	ug/L
Q3195-11	MW-24-091925	Water	Tetrachloroethene	0.34	J	0.23	1.00	ug/L
			Total Voc :	3.89				
			Total Concentration:	3.89				
Client ID:	MW-26-091925							
Q3195-12	MW-26-091925	Water	Chloroform	1.20		0.25	1.00	ug/L

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Sample ID	Client ID	Matrix	Parameter	Concentration	C	MDL	RDL	Units
Total Voc :				1.20				
Total Concentration:				1.20				
Client ID: Q3195-13	MW-26-091925-FD MW-26-091925-FD	Water	Chloroform	1.10		0.25	1.00	ug/L
Total Voc :				1.10				
Total Concentration:				1.10				
Client ID: Q3195-14	MW-29-092325 MW-29-092325	Water	1,1,2-Trichlorotrifluoroethane	0.31	J	0.25	1.00	ug/L
Q3195-14	MW-29-092325	Water	1,1-Dichloroethene	0.36	J	0.23	1.00	ug/L
Q3195-14	MW-29-092325	Water	cis-1,2-Dichloroethene	1.80		0.19	1.00	ug/L
Q3195-14	MW-29-092325	Water	Trichloroethene	2.90		0.090	1.00	ug/L
Total Voc :				5.37				
Total Concentration:				5.37				
Client ID: Q3195-15	MW-31S-091825 MW-31S-091825	Water	Dichlorodifluoromethane	2.00		0.22	1.00	ug/L
Q3195-15	MW-31S-091825	Water	1,1,2-Trichlorotrifluoroethane	280	E	0.25	1.00	ug/L
Q3195-15	MW-31S-091825	Water	1,1-Dichloroethene	2.40		0.23	1.00	ug/L
Q3195-15	MW-31S-091825	Water	1,1-Dichloroethane	2.70		0.23	1.00	ug/L
Q3195-15	MW-31S-091825	Water	1,1,1-Trichloroethane	2.20		0.20	1.00	ug/L
Q3195-15	MW-31S-091825	Water	Trichloroethene	28.3		0.090	1.00	ug/L
Total Voc :				318				
Q3195-15	MW-31S-091825	Water	Ethane, 1,2-dichloro-1,1,2-trifluoroethane *	8.70	J	0	0	ug/L
Q3195-15	MW-31S-091825	Water	1,4-Dioxane *	40.1	J	6.90	100	ug/L
Total Tics :				48.8				
Total Concentration:				366				
Client ID: Q3195-15DL	MW-31S-091825DL MW-31S-091825DI	Water	1,1,2-Trichlorotrifluoroethane	220	D	1.30	5.00	ug/L
Q3195-15DL	MW-31S-091825DI	Water	Trichloroethene	25.1	D	0.47	5.00	ug/L
Total Voc :				245				
Total Concentration:				245				
Client ID: Q3195-16	MW-31D-091825 MW-31D-091825	Water	Dichlorodifluoromethane	20.3		0.22	1.00	ug/L
Q3195-16	MW-31D-091825	Water	1,1,2-Trichlorotrifluoroethane	2300	E	0.25	1.00	ug/L
Q3195-16	MW-31D-091825	Water	1,1-Dichloroethene	17.2		0.23	1.00	ug/L
Q3195-16	MW-31D-091825	Water	1,1-Dichloroethane	8.90		0.23	1.00	ug/L
Q3195-16	MW-31D-091825	Water	cis-1,2-Dichloroethene	0.79	J	0.19	1.00	ug/L
Q3195-16	MW-31D-091825	Water	1,1,1-Trichloroethane	8.20		0.20	1.00	ug/L
Q3195-16	MW-31D-091825	Water	Trichloroethene	270	E	0.090	1.00	ug/L
Q3195-16	MW-31D-091825	Water	Tetrachloroethene	0.25	J	0.23	1.00	ug/L

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Sample ID	Client ID	Matrix	Parameter	Concentration	C	MDL	RDL	Units
Total Voc :				2630				
Q3195-16	MW-31D-091825	Water	Ethane, 1,2-dichloro-1,1,2-triflu *	190	J	0	0	ug/L
Total Tics :				190				
Total Concentration:				2820				
Client ID:	MW-31D-091825DL							
Q3195-16DL	MW-31D-091825D	Water	Dichlorodifluoromethane	19.9	JD	8.80	40.0	ug/L
Q3195-16DL	MW-31D-091825D	Water	1,1,2-Trichlorotrifluoroethane	2400	D	10.0	40.0	ug/L
Q3195-16DL	MW-31D-091825D	Water	1,1-Dichloroethene	20.7	JD	9.20	40.0	ug/L
Q3195-16DL	MW-31D-091825D	Water	1,1-Dichloroethane	9.80	JD	9.20	40.0	ug/L
Q3195-16DL	MW-31D-091825D	Water	Trichloroethene	250	D	3.70	40.0	ug/L
Total Voc :				2700				
Total Concentration:				2700				
Client ID:	MW-31D-091825-FD							
Q3195-17	MW-31D-091825-F	Water	Dichlorodifluoromethane	31.6		0.22	1.00	ug/L
Q3195-17	MW-31D-091825-F	Water	1,1,2-Trichlorotrifluoroethane	3500	E	0.25	1.00	ug/L
Q3195-17	MW-31D-091825-F	Water	1,1-Dichloroethene	26.8		0.23	1.00	ug/L
Q3195-17	MW-31D-091825-F	Water	1,1-Dichloroethane	13.7		0.23	1.00	ug/L
Q3195-17	MW-31D-091825-F	Water	cis-1,2-Dichloroethene	1.30		0.19	1.00	ug/L
Q3195-17	MW-31D-091825-F	Water	1,1,1-Trichloroethane	12.8		0.20	1.00	ug/L
Q3195-17	MW-31D-091825-F	Water	Trichloroethene	420	E	0.090	1.00	ug/L
Q3195-17	MW-31D-091825-F	Water	Tetrachloroethene	0.41	J	0.23	1.00	ug/L
Total Voc :				4010				
Q3195-17	MW-31D-091825-F	Water	Ethane, 1,2-dichloro-1,1,2-triflu *	310	J	0	0	ug/L
Total Tics :				310				
Total Concentration:				4320				
Client ID:	MW-31D-091825-FDDL							
Q3195-17DL	MW-31D-091825-F	Water	Dichlorodifluoromethane	22.6	JD	11.0	50.0	ug/L
Q3195-17DL	MW-31D-091825-F	Water	1,1,2-Trichlorotrifluoroethane	2400	D	12.5	50.0	ug/L
Q3195-17DL	MW-31D-091825-F	Water	Trichloroethene	250	D	4.70	50.0	ug/L
Total Voc :				2670				
Total Concentration:				2670				
Client ID:	MW-32S-091725							
Q3195-18	MW-32S-091725	Water	Trichloroethene	0.52	J	0.090	1.00	ug/L
Q3195-18	MW-32S-091725	Water	Tetrachloroethene	0.80	J	0.23	1.00	ug/L
Total Voc :				1.32				
Total Concentration:				1.32				
Client ID:	MW-33D-091725							
Q3195-19	MW-33D-091725	Water	Dichlorodifluoromethane	7.90		0.22	1.00	ug/L
Q3195-19	MW-33D-091725	Water	1,1,2-Trichlorotrifluoroethane	2.10		0.25	1.00	ug/L

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Sample ID	Client ID	Matrix	Parameter	Concentration	C	MDL	RDL	Units
Q3195-19	MW-33D-091725	Water	cis-1,2-Dichloroethene	1.30		0.19	1.00	ug/L
Q3195-19	MW-33D-091725	Water	Trichloroethene	5.50		0.090	1.00	ug/L
Q3195-19	MW-33D-091725	Water	Tetrachloroethene	1.40		0.23	1.00	ug/L
			Total Voc :	18.2				
			Total Concentration:	18.2				
Client ID:	RW-1-092425							
Q3195-22	RW-1-092425	Water	Trichloroethene	0.64	J	0.090	1.00	ug/L
			Total Voc :	0.64				
			Total Concentration:	0.64				