

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX121923\
 Data File : VX039373.D
 Acq On : 19 Dec 2023 21:38
 Operator : JC/MD
 Sample : 05807-04 5X
 Misc : 2.46g/5mL/100uL/5.00mL/MSVOA_X/MEOH
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 C0AX6

Quant Time: Dec 20 02:21:04 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML120523WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Dec 20 00:14:00 2023
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Difluorobenzene	6.757	114	187381	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	173061	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	85592	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.367	65	63715	43.352	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	86.700%
7) Chloroethane-d5	1.648	69	44286	40.766	ug/L	-0.02
Spiked Amount	50.000	Range	70 - 130	Recovery	=	81.540%
11) 1,1-Dichloroethene-d2	2.300	65	30502	47.279	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	94.560%
21) 2-Butanone-d5	4.452	46	125700	94.484	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	94.480%
24) Chloroform-d	5.056	84	122489	47.080	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	94.160%
26) 1,2-Dichloroethane-d4	5.952	65	88846	52.729	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	105.460%
32) Benzene-d6	5.970	84	252703	47.314	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	94.620%
36) 1,2-Dichloropropane-d6	7.305	67	82844	48.198	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	96.400%
41) Toluene-d8	8.647	98	218499	45.143	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	90.280%
43) trans-1,3-Dichloroprop...	8.951	79	34116	39.003	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	78.000%
47) 2-Hexanone-d5	9.384	63	92516	90.118	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	90.120%
56) 1,1,2,2-Tetrachloroeth...	11.189	84	115248	47.265	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	94.520%
66) 1,2-Dichlorobenzene-d4	12.317	152	74992	46.353	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	92.700%
Target Compounds						
					Qvalue	
33) Benzene	6.037	78	5184	0.943	ug/L	100
51) Chlorobenzene	10.079	112	213815	59.353	ug/L	98
65) 1,4-Dichlorobenzene	12.042	146	13620	5.021	ug/L	95

(#) = qualifier out of range (m) = manual integration (+) = signals summed

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