

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_W\DATA\VW010620\
 Data File : VW014536.D
 Acq On : 06 Jan 2020 20:44
 Operator : SY/VA
 Sample : K6476-07
 Misc : 9.51G/5ML/MSVOA_W/SOIL
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 WP022SB455_191227-21-23

Quant Time: Jan 07 04:21:15 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\82W010320S.M
 Quant Title : SW846 8260
 QLast Update : Fri Jan 03 16:07:20 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.95	168	491099	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.84	114	741715	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.63	117	639009	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.55	152	282048	50.00	ug/l	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
33) 1,2-Dichloroethane-d4	8.31	65	229660	53.49	ug/l	0.00
Spiked Amount			Recovery	=	106.98%	
35) Dibromofluoromethane	7.88	113	214990	50.72	ug/l	0.00
Spiked Amount			Recovery	=	101.44%	
50) Toluene-d8	10.32	98	867894	49.06	ug/l	0.00
Spiked Amount			Recovery	=	98.12%	
62) 4-Bromofluorobenzene	12.62	95	282006	47.00	ug/l	0.00
Spiked Amount			Recovery	=	94.00%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
4) Vinyl Chloride	2.36	62	205911	41.248	ug/l	99
12) 1,1-Dichloroethene	4.04	96	64402	13.178	ug/l	98
16) Acetone	4.12	43	20122	16.597	ug/l	97
18) Methyl Acetate	4.67	43	27765	9.482	ug/l	99
20) Methylene Chloride	4.92	84	56644	7.732	ug/l	96
21) trans-1,2-Dichloroethene	5.42	96	41120	7.924	ug/l	97
24) 1,1-Dichloroethane	6.21	63	40290	4.569	ug/l	98
27) cis-1,2-Dichloroethene	7.17	96	5266844	965.913	ug/l	93
30) Chloroform	7.67	83	8858	1.074	ug/l #	79
44) Trichloroethene	9.09	130	6327723	1155.871	ug/l	98
52) Toluene	10.38	92	14707	1.156	ug/l	97
55) 1,1,2-Trichloroethane	10.79	97	8379	2.341	ug/l	97
91) 1,2-Dichlorobenzene	13.87	146	10602	1.291	ug/l	94

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

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