

Data Path : Z:\VOASRV\HPCHEM1\MSVOA D\DATA\VD040219\
 Data File : VD061537.D
 Acq On : 3 Apr 2019 4:34
 Operator : VA/AP
 Sample : K2180-06RE
 Misc : 4.81g/5ml/MSVOA D/SOIL
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 TP-6S2RE

Manual Integrations
 APPROVED

MMDadoda
 4/3/2019 1:03:16 PM

Quant Time: Apr 03 09:12:37 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_D\METHOD\82D032719S.M
 Quant Title : SW846 8260
 QLast Update : Thu Mar 28 09:22:37 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.07	168	13019	50.00	ug/l	0.05
34) 1,4-Difluorobenzene	8.23	114	29307	50.00	ug/l	0.04
63) Chlorobenzene-d5	12.38	117	32148	50.00	ug/l	0.02
72) 1,4-Dichlorobenzene-d4	14.52	152	16347	50.00	ug/l	0.01
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	7.47	65	14062	126.44	ug/l	0.04
Spiked Amount 50.000			Recovery	=	252.88%	
35) Dibromofluoromethane	6.94	113	14292	63.82	ug/l	0.04
Spiked Amount 50.000			Recovery	=	127.64%	
50) Toluene-d8	10.42	98	27861	51.87	ug/l	0.03
Spiked Amount 50.000			Recovery	=	103.74%	
62) 4-Bromofluorobenzene	13.56	95	14786	71.78	ug/l	0.01
Spiked Amount 50.000			Recovery	=	143.56%	
Target Compounds						
					Qvalue	
5) Bromomethane	2.21	94	825	39.960	ug/l #	10
10) Methyl Iodide	3.37	142	2760	13.847	ug/l #	89
16) Acetone	3.24	43	7323	256.145	ug/l #	79
20) Methylene Chloride	3.84	84	2631	15.087	ug/l #	83
36) 1,1-Dichloropropene	7.07	75	399	1.560	ug/l #	38
38) Carbon Tetrachloride	7.05	117	942	3.205	ug/l #	10
52) Toluene	10.53	92	3054	7.798	ug/l	82
67) Ethyl Benzene	12.53	91	1127	1.124	ug/l #	42
76) 1,2,3-Trichloropropane	13.56	75	4992	21.140	ug/l #	42
79) 2-Chlorotoluene	13.95	91	856	1.132	ug/l	82
81) trans-1,4-Dichloro-2-buten	13.56	75	4992	69.335	ug/l #	18
82) 4-Chlorotoluene	13.95	91	856	1.041	ug/l	82
87) 1,3-Dichlorobenzene	14.54	146	1312	2.297	ug/l	90
88) 1,4-Dichlorobenzene	14.54	146	1312	2.355	ug/l	88
89) n-Butylbenzene	14.81	91	912	1.003	ug/l #	78
91) 1,2-Dichlorobenzene	14.81	146	783	1.671	ug/l	86
93) 1,2,4-Trichlorobenzene	15.95	180	928	4.348	ug/l #	82
94) Hexachlorobutadiene	16.04	225	211	1.265	ug/l #	18
95) Naphthalene	16.13	128	2959	9.096	ug/l #	82
96) 1,2,3-Trichlorobenzene	16.28	180	472	5.026	ug/l #	61

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

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