

Data Path : Z:\VOASRV\HPCHEM1\MSVOA D\DATA\VD042219\
 Data File : VD061945.D
 Acq On : 22 Apr 2019 18:15
 Operator : VA/AP
 Sample : K2202-03
 Misc : 5.44g/5ml/MSVOA D/SOIL
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 SA-06-041819-B

Quant Time: Apr 22 23:33:48 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_D\METHOD\82D041519S.M
 Quant Title : SW846 8260
 QLast Update : Thu Apr 18 13:49:04 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.01	168	15566	50.00	ug/l	-0.04
34) 1,4-Difluorobenzene	8.19	114	22408	50.00	ug/l	-0.03
63) Chlorobenzene-d5	12.38	117	38338	50.00	ug/l	0.01
72) 1,4-Dichlorobenzene-d4	14.52	152	5126	50.00	ug/l	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
33) 1,2-Dichloroethane-d4	7.47	65	6142	47.08	ug/l	0.01
Spiked Amount			Recovery	=	94.16%	
35) Dibromofluoromethane	6.92	113	985	5.82	ug/l	0.00
Spiked Amount			Recovery	=	11.64%	
50) Toluene-d8	10.40	98	38576	96.17	ug/l	0.00
Spiked Amount			Recovery	=	192.34%	
62) 4-Bromofluorobenzene	13.56	95	8316	51.15	ug/l	0.00
Spiked Amount			Recovery	=	102.30%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
3) Chloromethane	1.79	50	10567	87.273	ug/l #	76
5) Bromomethane	2.10	94	1322	49.092	ug/l #	48
11) Tert butyl alcohol	4.04	59	213	27.686	ug/l #	76
14) Allyl chloride	3.61	41	802	4.028	ug/l #	50
16) Acetone	3.20	43	502	15.613	ug/l #	50
18) Methyl Acetate	3.64	43	18762	291.134	ug/l	97
36) 1,1-Dichloropropene	7.01	75	448	2.447	ug/l #	40
37) Ethyl Acetate	6.25	43	1171	14.942	ug/l #	64
38) Carbon Tetrachloride	7.00	117	445	1.925	ug/l #	12
43) Isopropyl Acetate	9.63	43	575	5.214	ug/l #	43
52) Toluene	10.50	92	487	1.729	ug/l	93
53) t-1,3-Dichloropropene	10.76	75	2091	12.328	ug/l #	42
81) trans-1,4-Dichloro-2-buten	13.56	75	3462	151.446	ug/l #	16
90) Hexachloroethane	15.13	117	219	2.682	ug/l #	20

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

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