

Data Path : Z:\VOASRV\HPCHEM1\MSVOA D\DATA\VD040919\
 Data File : VD061673.D
 Acq On : 9 Apr 2019 14:28
 Operator : VA/AP
 Sample : K2240-07
 Misc : 5.10g/5ml/MSVOA D/SOIL
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 SB-02-COMP

Quant Time: Apr 10 00:51:43 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_D\METHOD\82D040619S.M
 Quant Title : SW846 8260
 QLast Update : Mon Apr 08 10:04:03 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.07	168	14017	50.00	ug/l	0.04
34) 1,4-Difluorobenzene	8.25	114	23131	50.00	ug/l	0.04
63) Chlorobenzene-d5	12.39	117	21813	50.00	ug/l	0.03
72) 1,4-Dichlorobenzene-d4	14.54	152	11415	50.00	ug/l	0.02

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
33) 1,2-Dichloroethane-d4	7.48	65	8384	78.91	ug/l	0.03
Spiked Amount			Recovery	=	157.82%	
35) Dibromofluoromethane	6.95	113	9133	56.99	ug/l	0.03
Spiked Amount			Recovery	=	113.98%	
50) Toluene-d8	10.44	98	20791	51.64	ug/l	0.04
Spiked Amount			Recovery	=	103.28%	
62) 4-Bromofluorobenzene	13.57	95	10840	92.02	ug/l	0.02
Spiked Amount			Recovery	=	184.04%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
3) Chloromethane	1.76	50	814	6.661	ug/l #	43
5) Bromomethane	2.13	94	205	7.756	ug/l #	12
10) Methyl Iodide	3.36	142	1515	9.210	ug/l #	38
16) Acetone	3.24	43	1702	53.588	ug/l #	51
20) Methylene Chloride	3.83	84	1088	6.037	ug/l #	8
38) Carbon Tetrachloride	7.06	117	701	2.955	ug/l #	11
68) m/p-Xylenes	12.69	106	385	1.516	ug/l #	66
76) 1,2,3-Trichloropropane	13.57	75	4488	28.899	ug/l #	43
81) trans-1,4-Dichloro-2-buten	13.57	75	4488	95.232	ug/l #	20
82) 4-Chlorotoluene	13.96	91	572	1.003	ug/l #	37
88) 1,4-Dichlorobenzene	14.56	146	755	1.969	ug/l #	53
91) 1,2-Dichlorobenzene	14.82	146	558	1.782	ug/l #	24
93) 1,2,4-Trichlorobenzene	15.96	180	517	3.241	ug/l #	76
95) Naphthalene	16.14	128	1049	4.155	ug/l #	70

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

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