

Data Path : Z:\VOASRV\HPCHEM1\MSVOA D\DATA\VD050819\
 Data File : VD062170.D
 Acq On : 8 May 2019 13:26
 Operator : FY/SY
 Sample : K2672-17
 Misc : 5.02g/5mL/MSVOA D/SOIL
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 SB-09-1.0-1.5

Quant Time: May 09 01:24:07 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_D\METHOD\82D050719S.M
 Quant Title : SW846 8260
 QLast Update : Tue May 07 14:26:29 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.03	168	28361	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.19	114	46775	50.00	ug/l	0.00
63) Chlorobenzene-d5	12.35	117	30966	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	14.51	152	9010	50.00	ug/l	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
33) 1,2-Dichloroethane-d4	7.42	65	22052	83.67	ug/l	0.00
Spiked Amount			Recovery	=	167.34%	
35) Dibromofluoromethane	6.90	113	23850	61.45	ug/l	0.00
Spiked Amount			Recovery	=	122.90%	
50) Toluene-d8	10.39	98	32105	34.31	ug/l	-0.01
Spiked Amount			Recovery	=	68.62%	
62) 4-Bromofluorobenzene	13.54	95	10725	28.54	ug/l	0.00
Spiked Amount			Recovery	=	57.08%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
3) Chloromethane	1.78	50	203	1.036	ug/l #	43
5) Bromomethane	2.12	94	328	7.267	ug/l #	12
10) Methyl Iodide	3.31	142	2000	4.671	ug/l #	84
16) Acetone	3.21	43	1569	28.387	ug/l #	50
18) Methyl Acetate	3.69	43	226	1.995	ug/l #	53
20) Methylene Chloride	3.79	84	407	1.764	ug/l #	63
25) 2-Butanone	5.93	43	217	3.599	ug/l #	56
36) 1,1-Dichloropropene	7.02	75	1622	4.229	ug/l #	40
38) Carbon Tetrachloride	7.01	117	2181	4.109	ug/l #	12
51) 4-Methyl-2-Pentanone	10.38	43	203	1.369	ug/l #	37
81) trans-1,4-Dichloro-2-buten	13.54	75	4367	144.467	ug/l #	16
82) 4-Chlorotoluene	13.93	91	443	1.020	ug/l #	37
87) 1,3-Dichlorobenzene	14.44	146	426	1.542	ug/l #	25
88) 1,4-Dichlorobenzene	14.53	146	397	1.463	ug/l #	65
89) n-Butylbenzene	14.79	91	536	1.193	ug/l #	28
93) 1,2,4-Trichlorobenzene	15.94	180	308	1.860	ug/l #	53
95) Naphthalene	16.11	128	1159	5.014	ug/l #	70

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

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