

Data Path : Z:\VOASRV\HPCHEM1\MSVOA D\DATA\VD051719\
 Data File : VD062439.D
 Acq On : 17 May 2019 15:09
 Operator : FY/SY
 Sample : K2866-01RE
 Misc : 5.94g/5mL/MSVOA D/SOIL
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 RO-COMP-1RE

Quant Time: May 18 00:04:33 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	7.06	168	7126	50.00	ug/l	0.04
34) 1,4-Difluorobenzene	8.21	114	12167	50.00	ug/l	0.02
63) Chlorobenzene-d5	12.37	117	8458	50.00	ug/l	0.02
72) 1,4-Dichlorobenzene-d4	14.52	152	5027	50.00	ug/l	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
33) 1,2-Dichloroethane-d4	7.44	65	3827	57.79	ug/l	0.02
Spiked Amount			Recovery	=	115.58%	
35) Dibromofluoromethane	6.91	113	2204	21.83	ug/l	0.02
Spiked Amount			Recovery	=	43.66%	
50) Toluene-d8	10.42	98	5596	22.99	ug/l	0.02
Spiked Amount			Recovery	=	45.98%	
62) 4-Bromofluorobenzene	13.56	95	3711	37.97	ug/l	0.00
Spiked Amount			Recovery	=	75.94%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
3) Chloromethane	1.83	50	179	3.635	ug/l #	43
6) Chloroethane	2.31	64	234	11.522	ug/l #	43
16) Acetone	3.16	43	192	13.825	ug/l #	50
38) Carbon Tetrachloride	7.05	117	210	1.521	ug/l #	12
43) Isopropyl Acetate	9.36	43	211	3.517	ug/l #	43
52) Toluene	10.51	92	363	2.477	ug/l #	63
59) 2-Hexanone	11.53	43	197	6.930	ug/l #	27
76) 1,2,3-Trichloropropane	13.56	75	1278	21.392	ug/l #	42
78) n-propylbenzene	13.77	91	480	1.335	ug/l #	54
79) 2-Chlorotoluene	13.77	91	480	2.332	ug/l #	38
80) 1,3,5-Trimethylbenzene	13.94	105	654	2.577	ug/l #	29
81) trans-1,4-Dichloro-2-buten	13.56	75	1279	75.835	ug/l #	16
82) 4-Chlorotoluene	13.77	91	480	1.981	ug/l #	37
84) 1,2,4-Trimethylbenzene	14.24	105	1471	5.777	ug/l	91
86) p-Isopropyltoluene	14.49	119	366	1.310	ug/l #	52
87) 1,3-Dichlorobenzene	14.54	146	472	3.063	ug/l #	25
88) 1,4-Dichlorobenzene	14.54	146	472	3.117	ug/l #	25
89) n-Butylbenzene	14.78	91	390	1.555	ug/l #	1
95) Naphthalene	16.12	128	489	3.792	ug/l #	70

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

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