

Data Path : Z:\VOASRV\HPCHEM1\MSVOA D\DATA\VD050719\
 Data File : VD062158.D
 Acq On : 8 May 2019 4:17
 Operator : FY/SY
 Sample : K2672-03
 Misc : 5.00µ/5mL/MSVOA D/SOIL
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 SB-02-1.0-1.5

Quant Time: May 08 05:15:04 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	7.02	168	18343	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.20	114	31806	50.00	ug/l	0.00
63) Chlorobenzene-d5	12.35	117	27013	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	14.50	152	9120	50.00	ug/l	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
33) 1,2-Dichloroethane-d4	7.43	65	20948	122.89	ug/l	0.00
Spiked Amount			Recovery	=	245.78%	
35) Dibromofluoromethane	6.91	113	15939	60.40	ug/l	0.01
Spiked Amount			Recovery	=	120.80%	
50) Toluene-d8	10.39	98	20892	32.83	ug/l	0.00
Spiked Amount			Recovery	=	65.66%	
62) 4-Bromofluorobenzene	13.54	95	9491	37.15	ug/l	0.00
Spiked Amount			Recovery	=	74.30%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
3) Chloromethane	1.74	50	373	2.942	ug/l #	43
5) Bromomethane	2.15	94	1003	34.359	ug/l #	12
10) Methyl Iodide	3.32	142	1029	3.716	ug/l #	37
16) Acetone	3.23	43	486	13.595	ug/l #	50
20) Methylene Chloride	3.81	84	202	1.353	ug/l #	8
36) 1,1-Dichloropropene	7.02	75	1040	3.988	ug/l #	40
38) Carbon Tetrachloride	7.02	117	1328	3.679	ug/l #	12
59) 2-Hexanone	11.51	43	185	2.490	ug/l #	27
74) N-amyl acetate	13.61	43	240	1.674	ug/l #	49
81) trans-1,4-Dichloro-2-buten	13.54	75	3962	129.488	ug/l #	16
88) 1,4-Dichlorobenzene	14.52	146	360	1.311	ug/l #	25
93) 1,2,4-Trichlorobenzene	15.93	180	267	1.593	ug/l #	11
95) Naphthalene	16.12	128	1800	7.694	ug/l #	70

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

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