

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW082919\
 Data File : VW012329.D
 Acq On : 30 Aug 2019 03:41
 Operator : SY/VA
 Sample : K4568-17
 Misc : 5.03G/5ML/MSVOA W/SOIL
 ALS Vial : 42 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 SB-35-9.5-10.0

Quant Time: Aug 30 06:55:40 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\82W082319S.M
 Quant Title : SW846 8260
 QLast Update : Mon Aug 26 07:18:31 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.95	168	6372	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.85	114	9080	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.63	117	5362	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.55	152	736	50.00	ug/l	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
33) 1,2-Dichloroethane-d4	8.30	65	3758	49.61	ug/l	0.00
Spiked Amount				50.000		
Recovery				=	99.22%	
35) Dibromofluoromethane	7.88	113	3237	59.72	ug/l	0.00
Spiked Amount				50.000		
Recovery				=	119.44%	
50) Toluene-d8	10.32	98	9622	43.78	ug/l	0.00
Spiked Amount				50.000		
Recovery				=	87.56%	
62) 4-Bromofluorobenzene	12.62	95	1395	18.01	ug/l	0.00
Spiked Amount				50.000		
Recovery				=	36.02%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
3) Chloromethane	2.21	50	335	5.511	ug/l #	56
6) Chloroethane	2.93	64	104	2.478	ug/l #	45
11) Tert butyl alcohol	4.99	59	20	4.387	ug/l #	71
13) Acrolein	3.95	56	19	4.428	ug/l #	15
15) Acrylonitrile	5.62	53	19	1.081	ug/l #	17
16) Acetone	4.12	43	270	13.944	ug/l #	47
20) Methylene Chloride	4.93	84	698	9.536	ug/l	89
29) Tetrahydrofuran	7.55	42	25	1.584	ug/l #	42
36) 1,1-Dichloropropene	7.95	75	476	5.073	ug/l #	44
40) Benzene	8.35	78	505	1.971	ug/l #	51
48) Methyl methacrylate	9.44	41	185	4.081	ug/l #	28
74) N-amyl acetate	12.24	43	20	1.200	ug/l #	47
76) 1,2,3-Trichloropropane	12.62	75	719	100.305	ug/l #	100
81) trans-1,4-Dichloro-2-buten	12.62	75	719	219.923	ug/l #	6
84) 1,2,4-Trimethylbenzene	13.38	105	49	1.059	ug/l #	32

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

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