

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_W\DATA\VW111918\
 Data File : VW006943.D
 Acq On : 19 Nov 2018 14:13
 Operator : SY/AP
 Sample : J5979-06
 Misc : 5.00G/10ML/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 ETO67

Manual Integrations
 APPROVED

MMDadoda
 11/26/2018 10:16:49 AM

Quant Time: Nov 20 06:35:03 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM111418S.M
 Quant Title : VOC Analysis
 QLast Update : Tue Nov 20 06:18:45 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	8.85	114	151877	25.00	ug/L	0.00
28) Chlorobenzene-d5	11.63	117	124160	25.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	13.56	152	40898	25.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	2.35	65	33870	25.12	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	100.48%
7) Chloroethane-d5	2.89	69	26385	26.93	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	107.72%
10) 1,1-Dichloroethene-d2	4.02	63	67528	18.75	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	75.00%
20) 2-Butanone-d5	7.09	46	16814	22.63	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	45.26%
24) Chloroform-d	7.65	84	85117	25.32	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	101.28%
26) 1,2-Dichloroethane-d4	8.31	65	54168	28.54	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	114.16%
29) Benzene-d6	8.27	84	177224	27.31	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	109.24%
33) 1,2-Dichloropropane-d6	9.27	67	55496	27.93	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	111.72%
37) Toluene-d8	10.32	98	166809	25.09	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	100.36%
38) trans-1,3-Dichloropropene-	10.58	79	17522	20.53	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	82.12%
39) 2-Hexanone-d5	10.93	63	15134	30.57	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	61.14%
48) 1,1,2,2-Tetrachloroethane-	12.69	84	41675	24.24	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	96.96%
61) 1,2-Dichlorobenzene-d4	13.86	152	36928	23.84	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	95.36%

Target Compounds					Qvalue
13) Acetone	4.15	43	2292m	4.788	ug/L

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

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