

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW121018\
 Data File : VW007360.D
 Acq On : 10 Dec 2018 16:19
 Operator : SY/AP
 Sample : J6297-04
 Misc : 6.70G/10ML/MSVOA W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 F9E39

Quant Time: Dec 11 02:30:47 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM120718S.M
 Quant Title : VOC Analysis
 QLast Update : Tue Dec 11 01:18:15 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	8.84	114	118571	25.00	ug/L	0.00
28) Chlorobenzene-d5	11.63	117	99475	25.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	13.56	152	49048	25.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	2.36	65	22826	29.56	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	118.24%
7) Chloroethane-d5	2.89	69	17264	26.39	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	105.56%
10) 1,1-Dichloroethene-d2	4.01	63	57385	21.54	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	86.16%
20) 2-Butanone-d5	7.08	46	22351	45.91	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	91.82%
24) Chloroform-d	7.65	84	77403	27.68	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	110.72%
26) 1,2-Dichloroethane-d4	8.31	65	45864	28.81	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	115.24%
29) Benzene-d6	8.27	84	152697	28.26	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	113.04%
33) 1,2-Dichloropropane-d6	9.27	67	42019	27.25	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	109.00%
37) Toluene-d8	10.32	98	144223	28.47	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	113.88%
38) trans-1,3-Dichloropropene-	10.58	79	21621	27.43	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	109.72%
39) 2-Hexanone-d5	10.93	63	16551	44.60	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	89.20%
48) 1,1,2,2-Tetrachloroethane-	12.69	84	36253	25.81	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	103.24%
61) 1,2-Dichlorobenzene-d4	13.86	152	46598	27.01	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	108.04%

Target Compounds					Ovalue
16) Methylene chloride	4.91	84	2942	1.536 ug/L	87

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

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