

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW111518\
 Data File : VW006908.D
 Acq On : 15 Nov 2018 19:53
 Operator : SY/AP
 Sample : J5944-14
 Misc : 5.95G/10ML/MSVOA W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 ETHS7

Quant Time: Nov 16 06:20:47 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM111418S.M
 Quant Title : VOC Analysis
 QLast Update : Fri Nov 16 04:49:42 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	8.85	114	186990	25.00	ug/L	0.00
28) Chlorobenzene-d5	11.63	117	183452	25.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	13.56	152	85299	25.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	2.35	65	38502	23.19	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	92.76%
7) Chloroethane-d5	2.89	69	29956	24.83	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	99.32%
10) 1,1-Dichloroethene-d2	4.02	63	75963	17.13	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	68.52%
20) 2-Butanone-d5	7.09	46	26055	28.48	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	56.96%
24) Chloroform-d	7.65	84	96004	23.19	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	92.76%
26) 1,2-Dichloroethane-d4	8.31	65	56102	24.01	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	96.04%
29) Benzene-d6	8.28	84	207405	21.63	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	86.52%
33) 1,2-Dichloropropane-d6	9.28	67	63900	21.77	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	87.08%
37) Toluene-d8	10.33	98	213962	21.78	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	87.12%
38) trans-1,3-Dichloropropene-	10.58	79	25572	20.28	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	81.12%
39) 2-Hexanone-d5	10.93	63	21287	29.10	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	58.20%
48) 1,1,2,2-Tetrachloroethane-	12.69	84	45194	17.79	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	71.16%
61) 1,2-Dichlorobenzene-d4	13.86	152	72562	22.46	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	89.84%

Target Compounds					Ovalue
16) Methylene chloride	4.93	84	9752	2.982 ug/L	97

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

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