

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW011520\
 Data File : VW014659.D
 Acq On : 15 Jan 2020 18:49
 Operator : SY/VA
 Sample : L1118-03
 Misc : 5.00G/10ML/MSVOA W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 GASJ6

Quant Time: Jan 16 04:47:00 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM122719S.M
 Quant Title : VOC Analysis
 QLast Update : Thu Jan 16 01:18:54 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	8.84	114	1056990	25.00	ug/L	0.00
28) Chlorobenzene-d5	11.63	117	955066	25.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	13.55	152	445626	25.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	2.35	65	305892	20.53	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	82.12%
7) Chloroethane-d5	2.89	69	239882	21.85	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	87.40%
10) 1,1-Dichloroethene-d2	4.02	63	433940	15.92	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	63.68%
20) 2-Butanone-d5	7.07	46	212141	59.83	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	119.66%
24) Chloroform-d	7.65	84	544181	22.38	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	89.52%
26) 1,2-Dichloroethane-d4	8.30	65	303759	24.07	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	96.28%
29) Benzene-d6	8.27	84	1181091	23.25	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	93.00%
33) 1,2-Dichloropropane-d6	9.27	67	365415	23.93	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	95.72%
37) Toluene-d8	10.32	98	1069771	23.23	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	92.92%
38) trans-1,3-Dichloropropene-	10.57	79	150716	23.90	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	95.60%
39) 2-Hexanone-d5	10.92	63	168046	64.36	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	128.72%
48) 1,1,2,2-Tetrachloroethane-	12.69	84	324638	28.31	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	113.24%
61) 1,2-Dichlorobenzene-d4	13.85	152	372641	25.38	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	101.52%

Target Compounds					Ovalue
13) Acetone	4.12	43	21926	4.466 ug/L	97
44) Toluene	10.38	91	19068	0.317 ug/L	96

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

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