

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV121918\
 Data File : VV009069.D
 Acq On : 20 Dec 2018 00:47
 Operator : SY/MD
 Sample : J6471-14
 Misc : 6.07G/10ML/MSVOA_V/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 F9H01

Quant Time: Dec 20 04:12:20 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOM2VLM120618S.M
 Quant Title : VOC Analysis
 QLast Update : Thu Dec 20 03:44:50 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.66	114	233819	25.00	ug/L	0.00
28) Chlorobenzene-d5	8.90	117	243171	25.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.30	152	84900	25.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.31	65	54619	22.57	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	90.28%
7) Chloroethane-d5	1.58	69	58813	32.90	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	131.60%
10) 1,1-Dichloroethene-d2	2.13	63	103399	17.09	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	68.36%
20) 2-Butanone-d5	3.94	46	22532	25.58	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	51.16%
24) Chloroform-d	4.40	84	147535	26.25	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	105.00%
26) 1,2-Dichloroethane-d4	5.08	65	78031	25.44	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	101.76%
29) Benzene-d6	5.10	84	294226	21.66	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	86.64%
33) 1,2-Dichloropropane-d6	6.12	67	85721	22.55	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	90.20%
37) Toluene-d8	7.36	98	260506	20.73	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	82.92%
38) trans-1,3-Dichloropropene-	7.67	79	31570	18.90	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	75.60%
39) 2-Hexanone-d5	8.14	63	17703	25.42	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	50.84%
48) 1,1,2,2-Tetrachloroethane-	10.26	84	59774	18.74	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	74.96%
61) 1,2-Dichlorobenzene-d4	11.67	152	78092	24.51	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	98.04%

Target Compounds					Qvalue
16) Methylene chloride	2.54	84	9347	2.374 ug/L	89

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

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