

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV030819\
 Data File : VV009555.D
 Acq On : 08 Mar 2019 22:29
 Operator : SY/MD
 Sample : K1794-07
 Misc : 5.72G/10ML/MSVOA_V/SOIL
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BF5N7

Quant Time: Mar 09 03:47:06 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOM2VLM030519S.M
 Quant Title : VOC Analysis
 QLast Update : Sat Mar 09 01:24:39 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.67	114	110920	25.00	ug/L	0.00
28) Chlorobenzene-d5	8.90	117	93674	25.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.30	152	28532	25.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	23511	17.61	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	70.44%
7) Chloroethane-d5	1.58	69	28178	14.59	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	58.36%
10) 1,1-Dichloroethene-d2	2.13	63	54600	15.71	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	62.84%
20) 2-Butanone-d5	3.94	46	11737	25.80	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	51.60%
24) Chloroform-d	4.40	84	59815	22.64	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	90.56%
26) 1,2-Dichloroethane-d4	5.08	65	37523	24.96	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	99.84%
29) Benzene-d6	5.10	84	118208	25.48	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	101.92%
33) 1,2-Dichloropropane-d6	6.12	67	37978	27.74	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	110.96%
37) Toluene-d8	7.36	98	106389	23.52	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	94.08%
38) trans-1,3-Dichloropropene-	7.67	79	10360	15.61	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	62.44%
39) 2-Hexanone-d5	8.13	63	9509	29.76	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	59.52%
48) 1,1,2,2-Tetrachloroethane-	10.26	84	28975	19.86	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	79.44%
61) 1,2-Dichlorobenzene-d4	11.68	152	25902	24.87	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	99.48%

Target Compounds					Qvalue
13) Acetone	2.20	43	3234	6.991 ug/L	83
16) Methylene chloride	2.53	84	1626	1.117 ug/L	81

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

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