

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV030819\
 Data File : VV009554.D
 Acq On : 08 Mar 2019 22:03
 Operator : SY/MD
 Sample : K1794-06
 Misc : 3.05G/10ML/MSVOA_V/SOIL
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BF5N6

Quant Time: Mar 09 03:44:25 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	147623	25.00	ug/L	0.00
28) Chlorobenzene-d5	8.90	117	132035	25.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.30	152	47904	25.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	32536	18.31	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	73.24%
7) Chloroethane-d5	1.58	69	65988	25.68	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	102.72%
10) 1,1-Dichloroethene-d2	2.13	63	73628	15.92	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	63.68%
20) 2-Butanone-d5	3.95	46	20469	33.80	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	67.60%
24) Chloroform-d	4.40	84	85433	24.29	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	97.16%
26) 1,2-Dichloroethane-d4	5.08	65	50271	25.13	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	100.52%
29) Benzene-d6	5.10	84	171135	26.17	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	104.68%
33) 1,2-Dichloropropane-d6	6.12	67	54742	28.37	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	113.48%
37) Toluene-d8	7.36	98	156860	24.60	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	98.40%
38) trans-1,3-Dichloropropene-	7.67	79	17564	18.78	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	75.12%
39) 2-Hexanone-d5	8.14	63	16014	35.56	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	71.12%
48) 1,1,2,2-Tetrachloroethane-	10.26	84	44669	21.72	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	86.88%
61) 1,2-Dichlorobenzene-d4	11.67	152	42144	24.10	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	96.40%

Target Compounds					Qvalue
13) Acetone	2.21	43	9178	14.907 ug/L	97

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

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