

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV050919\
 Data File : VV010816.D
 Acq On : 10 May 2019 16:19
 Operator : SY/MD
 Sample : K2693-19
 Misc : 4.67G/10ML/MSVOA V/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BFHF4

Quant Time: May 11 00:00:56 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOM2VLM050719S.M
 Quant Title : VOC Analysis
 QLast Update : Fri May 10 22:59:03 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.66	114	70110	25.00	ug/L	0.00
28) Chlorobenzene-d5	8.90	117	66733	25.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.30	152	23320	25.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	19546	17.95	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	71.80%
7) Chloroethane-d5	1.58	69	20091	22.42	ug/L	0.01
Spiked Amount	25.000	Range	30 - 150	Recovery	=	89.68%
10) 1,1-Dichloroethene-d2	2.13	63	32299	13.67	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	54.68%
20) 2-Butanone-d5	3.94	46	10522	32.19	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	64.38%
24) Chloroform-d	4.40	84	42504	22.24	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	88.96%
26) 1,2-Dichloroethane-d4	5.08	65	26127	21.89	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	87.56%
29) Benzene-d6	5.10	84	79363	22.59	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	90.36%
33) 1,2-Dichloropropane-d6	6.12	67	27107	24.22	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	96.88%
37) Toluene-d8	7.36	98	65808	19.56	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	78.24%
38) trans-1,3-Dichloropropene-	7.66	79	8941	17.52	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	70.08%
39) 2-Hexanone-d5	8.13	63	7150	30.53	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	61.06%
48) 1,1,2,2-Tetrachloroethane-	10.26	84	19971	18.99	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	75.96%
61) 1,2-Dichlorobenzene-d4	11.67	152	19168	21.22	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	84.88%

Target Compounds					Ovalue
13) Acetone	2.19	43	4828	9.542 ug/L	99
16) Methylene chloride	2.54	84	2548	2.350 ug/L	86

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

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