

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV052019\
 Data File : VV010999.D
 Acq On : 21 May 2019 14:23
 Operator : SY/MD
 Sample : K2948-09
 Misc : 5.62G/10ML/MSVOA V/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BFH97

Quant Time: May 22 05:55:57 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOM2VLM052019S.M
 Quant Title : VOC Analysis
 QLast Update : Wed May 22 05:24:10 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.66	114	132365	25.00	ug/L	0.00
28) Chlorobenzene-d5	8.89	117	125253	25.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.30	152	53874	25.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	25025	16.58	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	66.32%
7) Chloroethane-d5	1.58	69	20614	20.18	ug/L	0.03
Spiked Amount	25.000	Range	30 - 150	Recovery	=	80.72%
10) 1,1-Dichloroethene-d2	2.12	63	39009	13.44	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	53.76%
20) 2-Butanone-d5	3.93	46	17046	32.74	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	65.48%
24) Chloroform-d	4.40	84	66325	19.34	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	77.36%
26) 1,2-Dichloroethane-d4	5.08	65	37265	18.44	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	73.76%
29) Benzene-d6	5.09	84	138787	20.30	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	81.20%
33) 1,2-Dichloropropane-d6	6.11	67	47448	21.84	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	87.36%
37) Toluene-d8	7.36	98	120537	18.96	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	75.84%
38) trans-1,3-Dichloropropene-	7.66	79	15014	16.83	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	67.32%
39) 2-Hexanone-d5	8.13	63	12819	31.63	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	63.26%
48) 1,1,2,2-Tetrachloroethane-	10.26	84	37421	17.25	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	69.00%
61) 1,2-Dichlorobenzene-d4	11.67	152	45892	20.98	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	83.92%

Target Compounds	Ovalue

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

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