

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV052019\
 Data File : VV010996.D
 Acq On : 21 May 2019 11:55
 Operator : SY/MD
 Sample : K2948-02
 Misc : 4.64G/10ML/MSVOA V/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BFHA7

Quant Time: May 22 05:49:03 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	123430	25.00	ug/L	0.00
28) Chlorobenzene-d5	8.89	117	124472	25.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.30	152	49109	25.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	25501	18.12	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	72.48%
7) Chloroethane-d5	1.57	69	18824	19.76	ug/L	0.02
Spiked Amount	25.000	Range	30 - 150	Recovery	=	79.04%
10) 1,1-Dichloroethene-d2	2.12	63	37711	13.94	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	55.76%
20) 2-Butanone-d5	3.94	46	19555	40.27	ug/L	0.02
Spiked Amount	50.000	Range	20 - 135	Recovery	=	80.54%
24) Chloroform-d	4.40	84	53508	16.73	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	66.92%
26) 1,2-Dichloroethane-d4	5.08	65	39065	20.73	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	82.92%
29) Benzene-d6	5.10	84	139446	20.52	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	82.08%
33) 1,2-Dichloropropane-d6	6.12	67	46587	21.57	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	86.28%
37) Toluene-d8	7.36	98	121809	19.28	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	77.12%
38) trans-1,3-Dichloropropene-	7.66	79	16302	18.39	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	73.56%
39) 2-Hexanone-d5	8.13	63	16547	41.09	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	82.18%
48) 1,1,2,2-Tetrachloroethane-	10.26	84	43097	19.99	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	79.96%
61) 1,2-Dichlorobenzene-d4	11.67	152	44437	22.29	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	89.16%

Target Compounds					Ovalue
13) Acetone	2.19	43	2460	5.254 ug/L	94

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

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