

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV050719\
 Data File : VV010716.D
 Acq On : 08 May 2019 05:27
 Operator : SY/MD
 Sample : K2613-12
 Misc : 5.54G/10ML/MSVOA V/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BFHD9

Quant Time: May 08 09:04:35 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOM2VLM050719S.M
 Quant Title : VOC Analysis
 QLast Update : Wed May 08 04:57:22 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.66	114	96275	25.00	ug/L	0.00
28) Chlorobenzene-d5	8.89	117	92434	25.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.29	152	32011	25.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.31	65	23689	15.84	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	63.36%
7) Chloroethane-d5	1.55	69	22982	18.67	ug/L	-0.01
Spiked Amount	25.000	Range	30 - 150	Recovery	=	74.68%
10) 1,1-Dichloroethene-d2	2.11	63	27750	8.55	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	34.20%#
20) 2-Butanone-d5	3.93	46	13902	30.98	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	61.96%
24) Chloroform-d	4.39	84	43026	16.39	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	65.56%
26) 1,2-Dichloroethane-d4	5.07	65	31287	19.09	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	76.36%
29) Benzene-d6	5.09	84	95014	19.53	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	78.12%
33) 1,2-Dichloropropane-d6	6.11	67	31037	20.02	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	80.08%
37) Toluene-d8	7.36	98	88889	19.08	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	76.32%
38) trans-1,3-Dichloropropene-	7.66	79	10933	15.47	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	61.88%
39) 2-Hexanone-d5	8.13	63	9799	30.21	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	60.42%
48) 1,1,2,2-Tetrachloroethane-	10.26	84	31684	21.75	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	87.00%
61) 1,2-Dichlorobenzene-d4	11.67	152	26761	21.59	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	86.36%

Target Compounds	Ovalue

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

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