

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV050719\
 Data File : VV010717.D
 Acq On : 08 May 2019 05:55
 Operator : SY/MD
 Sample : K2613-15
 Misc : 6.23G/10ML/MSVOA V/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BFHE0

Quant Time: May 08 09:07:02 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	95449	25.00	ug/L	0.00
28) Chlorobenzene-d5	8.89	117	92363	25.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.30	152	35307	25.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.31	65	22546	15.20	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	60.80%
7) Chloroethane-d5	1.56	69	22395	18.35	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	73.40%
10) 1,1-Dichloroethene-d2	2.11	63	40272	12.52	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	50.08%
20) 2-Butanone-d5	3.92	46	21205	47.66	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	95.32%
24) Chloroform-d	4.39	84	46667	17.93	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	71.72%
26) 1,2-Dichloroethane-d4	5.07	65	36134	22.23	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	88.92%
29) Benzene-d6	5.09	84	98798	20.32	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	81.28%
33) 1,2-Dichloropropane-d6	6.11	67	33913	21.89	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	87.56%
37) Toluene-d8	7.36	98	85202	18.30	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	73.20%
38) trans-1,3-Dichloropropene-	7.66	79	11363	16.09	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	64.36%
39) 2-Hexanone-d5	8.13	63	14216	43.85	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	87.70%
48) 1,1,2,2-Tetrachloroethane-	10.26	84	27098	18.61	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	74.44%
61) 1,2-Dichlorobenzene-d4	11.67	152	29774	21.77	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	87.08%

Target Compounds					Ovalue
13) Acetone	2.18	43	2908	4.222 ug/L	100

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

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