

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV050719\
 Data File : VV010711.D
 Acq On : 08 May 2019 00:30
 Operator : SY/MD
 Sample : K2613-09
 Misc : 3.65G/10ML/MSVOA V/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BFH54

Quant Time: May 08 04:55:13 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOM2VLM050719S.M
 Quant Title : VOC Analysis
 QLast Update : Wed May 08 03:02:12 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.66	114	98388	25.00	ug/L	0.00
28) Chlorobenzene-d5	8.90	117	105190	25.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.30	152	44433	25.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	20542	13.44	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	53.76%
7) Chloroethane-d5	1.57	69	21746	17.29	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	69.16%
10) 1,1-Dichloroethene-d2	2.13	63	33395	10.07	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	40.28%#
20) 2-Butanone-d5	3.94	46	12880	28.08	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	56.16%
24) Chloroform-d	4.40	84	56566	21.09	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	84.36%
26) 1,2-Dichloroethane-d4	5.08	65	41102	24.54	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	98.16%
29) Benzene-d6	5.10	84	110947	20.04	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	80.16%
33) 1,2-Dichloropropane-d6	6.12	67	39554	22.42	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	89.68%
37) Toluene-d8	7.36	98	99292	18.73	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	74.92%
38) trans-1,3-Dichloropropene-	7.66	79	14272	17.75	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	71.00%
39) 2-Hexanone-d5	8.13	63	8320	22.54	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	45.08%
48) 1,1,2,2-Tetrachloroethane-	10.26	84	37644	22.70	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	90.80%
61) 1,2-Dichlorobenzene-d4	11.67	152	38838	22.57	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	90.28%

Target Compounds	Ovalue

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

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