

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV050719\
 Data File : VV010710.D
 Acq On : 08 May 2019 00:02
 Operator : SY/MD
 Sample : K2613-08
 Misc : 4.05G/10ML/MSVOA V/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BFH50

Quant Time: May 08 04:53:21 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	104612	25.00	ug/L	0.00
28) Chlorobenzene-d5	8.90	117	97679	25.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.30	152	29746	25.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	25516	15.70	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	62.80%
7) Chloroethane-d5	1.57	69	24060	17.99	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	71.96%
10) 1,1-Dichloroethene-d2	2.12	63	39200	11.12	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	44.48%#
20) 2-Butanone-d5	3.94	46	10005	20.52	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	41.04%
24) Chloroform-d	4.40	84	59155	20.74	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	82.96%
26) 1,2-Dichloroethane-d4	5.08	65	40226	22.58	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	90.32%
29) Benzene-d6	5.10	84	117812	22.91	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	91.64%
33) 1,2-Dichloropropane-d6	6.12	67	41083	25.08	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	100.32%
37) Toluene-d8	7.36	98	101177	20.55	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	82.20%
38) trans-1,3-Dichloropropene-	7.66	79	7132	9.55	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	38.20%
39) 2-Hexanone-d5	8.13	63	4695	13.70	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	27.40%
48) 1,1,2,2-Tetrachloroethane-	10.26	84	30780	19.99	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	79.96%
61) 1,2-Dichlorobenzene-d4	11.67	152	24240	21.04	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	84.16%

Target Compounds	Ovalue

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

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