

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV050719\
 Data File : VV010760.D
 Acq On : 09 May 2019 09:30
 Operator : SY/MD
 Sample : K2633-14
 Misc : 5.02G/10ML/MSVOA V/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 GAJA6

Quant Time: May 10 02:35:57 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOM2VLM050719S.M
 Quant Title : VOC Analysis
 QLast Update : Thu May 09 04:43:30 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.66	114	109152	25.00	ug/L	0.00
28) Chlorobenzene-d5	8.89	117	100819	25.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.30	152	38340	25.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.31	65	33513	19.76	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	79.04%
7) Chloroethane-d5	1.58	69	31966	22.91	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	91.64%
10) 1,1-Dichloroethene-d2	2.12	63	60303	16.40	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	65.60%
20) 2-Butanone-d5	3.93	46	11343	22.29	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	44.58%
24) Chloroform-d	4.40	84	56871	19.11	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	76.44%
26) 1,2-Dichloroethane-d4	5.08	65	32751	17.62	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	70.48%
29) Benzene-d6	5.09	84	123728	23.32	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	93.28%
33) 1,2-Dichloropropane-d6	6.11	67	37090	21.93	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	87.72%
37) Toluene-d8	7.36	98	113053	22.25	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	89.00%
38) trans-1,3-Dichloropropene-	7.66	79	12196	15.82	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	63.28%
39) 2-Hexanone-d5	8.14	63	7564	21.38	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	42.76%
48) 1,1,2,2-Tetrachloroethane-	10.26	84	21168	13.32	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	53.28%
61) 1,2-Dichlorobenzene-d4	11.67	152	31777	21.40	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	85.60%

Target Compounds					Ovalue
16) Methylene chloride	2.53	84	6996	4.145 ug/L	96

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

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