

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV050719\
 Data File : VV010702.D
 Acq On : 07 May 2019 20:17
 Operator : SY/MD
 Sample : K2633-10
 Misc : 5.00G/10ML/MSVOA V/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 GAJA2

Quant Time: May 10 03:03:02 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	0.00	114	0	0.00	ug/L	-5.66
28) Chlorobenzene-d5	8.91	117	268	25.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.29	152	236	25.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	267	0.00	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	0.00%#
7) Chloroethane-d5	1.58	69	698	0.00	ug/L	0.01
Spiked Amount	25.000	Range	30 - 150	Recovery	=	0.00%#
10) 1,1-Dichloroethene-d2	2.13	63	707	0.00	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	0.00%#
20) 2-Butanone-d5	3.95	46	2443	0.00	ug/L	0.02
Spiked Amount	50.000	Range	20 - 135	Recovery	=	0.00%#
24) Chloroform-d	4.41	84	3276	0.00	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	0.00%#
26) 1,2-Dichloroethane-d4	5.09	65	3182	0.00	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	0.00%#
29) Benzene-d6	5.11	84	4895	347.02	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	1388.08%#
33) 1,2-Dichloropropane-d6	6.12	67	2487	553.30	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	2213.20%#
37) Toluene-d8	7.36	98	3723	275.60	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	1102.40%#
38) trans-1,3-Dichloropropene-	7.67	79	839	409.45	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	1637.80%#
39) 2-Hexanone-d5	8.14	63	1723	1831.82	ug/L	0.01
Spiked Amount	50.000	Range	20 - 135	Recovery	=	3663.64%#
48) 1,1,2,2-Tetrachloroethane-	10.26	84	3231	764.86	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	3059.44%#
61) 1,2-Dichlorobenzene-d4	11.67	152	1859	203.39	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	813.56%#

Target Compounds

					Ovalue
36) Methylcyclohexane	6.13	83	253	35.820	ug/L # 17
40) 1,2-Dichloropropane	6.12	63	236	56.389	ug/L # 87
44) Toluene	7.43	91	197	11.025	ug/L # 22
49) 2-Hexanone	8.14	43	211	78.777	ug/L # 41
56) Styrene	9.61	104	1100	84.708	ug/L # 98
59) 1,2,3-Trichloropropane	10.96	75	70	19.911	ug/L # 1
69) Naphthalene	13.55	128	2241377	114363.916	ug/L 99

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

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