

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV050719\
 Data File : VV010701.D
 Acq On : 07 May 2019 19:49
 Operator : SY/MD
 Sample : K2633-09
 Misc : 5.05G/10ML/MSVOA V/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 GAJA1

Quant Time: May 08 03:57:54 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	5.67	114	24126	25.00	ug/L	0.00
28) Chlorobenzene-d5	8.90	117	32554	25.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.30	152	16915	25.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	1485	3.96	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	15.84%#
7) Chloroethane-d5	1.58	69	2850	9.24	ug/L	0.01
Spiked Amount	25.000	Range	30 - 150	Recovery	=	36.96%
10) 1,1-Dichloroethene-d2	2.13	63	3352	4.12	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	16.48%#
20) 2-Butanone-d5	3.94	46	10813	96.14	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	192.28%#
24) Chloroform-d	4.40	84	17049	25.92	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	103.68%
26) 1,2-Dichloroethane-d4	5.08	65	16736	40.74	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	162.96%#
29) Benzene-d6	5.10	84	27603	16.11	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	64.44%
33) 1,2-Dichloropropane-d6	6.12	67	13794	25.26	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	101.04%
37) Toluene-d8	7.36	98	24040	14.65	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	58.60%
38) trans-1,3-Dichloropropene-	7.66	79	5798	23.29	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	93.16%
39) 2-Hexanone-d5	8.13	63	7615	66.65	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	133.30%
48) 1,1,2,2-Tetrachloroethane-	10.26	84	17442	33.99	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	135.96%#
61) 1,2-Dichlorobenzene-d4	11.67	152	12035	18.37	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	73.48%#

Target Compounds					Ovalue
13) Acetone	2.20	43	1488	8.546 ug/L	96
16) Methylene chloride	2.54	84	1569	4.206 ug/L	83

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

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