

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV050219\
 Data File : VV010635.D
 Acq On : 02 May 2019 18:52
 Operator : SY/MD
 Sample : K2603-09
 Misc : 5.03G/10ML/MSVOA V/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 GAJ61

Quant Time: May 03 02:44:07 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOM2VLM050219S.M
 Quant Title : VOC Analysis
 QLast Update : Fri May 03 02:22:17 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.66	114	133240	25.00	ug/L	0.00
28) Chlorobenzene-d5	8.90	117	137880	25.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.30	152	60826	25.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	14339	8.50	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	34.00%
7) Chloroethane-d5	1.58	69	16028	13.57	ug/L	0.01
Spiked Amount	25.000	Range	30 - 150	Recovery	=	54.28%
10) 1,1-Dichloroethene-d2	2.13	63	25439	8.60	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	34.40%#
20) 2-Butanone-d5	3.94	46	18128	35.32	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	70.64%
24) Chloroform-d	4.40	84	71075	20.65	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	82.60%
26) 1,2-Dichloroethane-d4	5.08	65	40847	20.71	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	82.84%
29) Benzene-d6	5.10	84	125751	17.60	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	70.40%
33) 1,2-Dichloropropane-d6	6.12	67	45744	20.90	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	83.60%
37) Toluene-d8	7.36	98	111660	16.26	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	65.04%
38) trans-1,3-Dichloropropene-	7.66	79	14011	15.49	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	61.96%
39) 2-Hexanone-d5	8.13	63	12878	33.05	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	66.10%
48) 1,1,2,2-Tetrachloroethane-	10.26	84	41723	21.15	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	84.60%
61) 1,2-Dichlorobenzene-d4	11.67	152	51792	22.13	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	88.52%

Target Compounds					Ovalue
13) Acetone	2.19	43	2328	5.291 ug/L	83

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

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