

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV050219\
 Data File : VV010661.D
 Acq On : 03 May 2019 15:48
 Operator : SY/MD
 Sample : K2603-14RE
 Misc : 5.03G/10ML/MSVOA V/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 GAJ66RE

Quant Time: May 04 00:38:35 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOM2VLM050219S.M
 Quant Title : VOC Analysis
 QLast Update : Fri May 03 23:50:43 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.67	114	86551	25.00	ug/L	0.00
28) Chlorobenzene-d5	8.90	117	75867	25.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.30	152	27393	25.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	18496	16.88	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	67.52%
7) Chloroethane-d5	1.58	69	13640	17.78	ug/L	0.02
Spiked Amount	25.000	Range	30 - 150	Recovery	=	71.12%
10) 1,1-Dichloroethene-d2	2.13	63	26292	13.68	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	54.72%
20) 2-Butanone-d5	3.94	46	7120	21.36	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	42.72%
24) Chloroform-d	4.40	84	43492	19.45	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	77.80%
26) 1,2-Dichloroethane-d4	5.08	65	21653	16.90	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	67.60%#
29) Benzene-d6	5.10	84	91782	23.35	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	93.40%
33) 1,2-Dichloropropane-d6	6.12	67	26313	21.85	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	87.40%
37) Toluene-d8	7.36	98	83078	21.99	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	87.96%
38) trans-1,3-Dichloropropene-	7.66	79	8127	16.33	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	65.32%
39) 2-Hexanone-d5	8.13	63	5632	26.27	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	52.54%
48) 1,1,2,2-Tetrachloroethane-	10.26	84	18273	16.83	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	67.32%
61) 1,2-Dichlorobenzene-d4	11.67	152	21465	20.36	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	81.44%

Target Compounds					Ovalue
13) Acetone	2.19	43	1003	3.509 ug/L	73

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

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