

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV050219\
 Data File : VV010648.D
 Acq On : 03 May 2019 05:15
 Operator : SY/MD
 Sample : K2603-14
 Misc : 5.00G/10ML/MSVOA V/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 GAJ66

Quant Time: May 03 07:56:08 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOM2VLM050219S.M
 Quant Title : VOC Analysis
 QLast Update : Fri May 03 03:59:48 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.66	114	55947	25.00	ug/L	0.00
28) Chlorobenzene-d5	8.90	117	53063	25.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.30	152	16865	25.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	8184	11.55	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	46.20%
7) Chloroethane-d5	1.58	69	8413	16.97	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	67.88%
10) 1,1-Dichloroethene-d2	2.12	63	14224	11.45	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	45.80%
20) 2-Butanone-d5	3.94	46	7248	33.63	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	67.26%
24) Chloroform-d	4.40	84	33960	23.50	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	94.00%
26) 1,2-Dichloroethane-d4	5.08	65	19248	23.24	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	92.96%
29) Benzene-d6	5.10	84	66088	24.03	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	96.12%
33) 1,2-Dichloropropane-d6	6.12	67	22343	26.52	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	106.08%
37) Toluene-d8	7.36	98	59447	22.50	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	90.00%
38) trans-1,3-Dichloropropene-	7.66	79	6701	19.25	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	77.00%
39) 2-Hexanone-d5	8.14	63	4855	32.37	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	64.74%
48) 1,1,2,2-Tetrachloroethane-	10.26	84	16657	21.94	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	87.76%
61) 1,2-Dichlorobenzene-d4	11.67	152	16900	26.04	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	104.16%

Target Compounds					Ovalue
13) Acetone	2.19	43	3698	20.016 ug/L	95

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

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