

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV050219\
 Data File : VV010647.D
 Acq On : 03 May 2019 04:19
 Operator : SY/MD
 Sample : K2603-21
 Misc : 5.00G/10ML/MSVOA V/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 GAJ73

Quant Time: May 03 07:53:15 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	74097	25.00	ug/L	0.00
28) Chlorobenzene-d5	8.89	117	74205	25.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.30	152	34893	25.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.31	65	7523	8.02	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	32.08%
7) Chloroethane-d5	1.57	69	7592	11.56	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	46.24%
10) 1,1-Dichloroethene-d2	2.12	63	17823	10.83	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	43.32%#
20) 2-Butanone-d5	3.94	46	9713	34.03	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	68.06%
24) Chloroform-d	4.40	84	41247	21.55	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	86.20%
26) 1,2-Dichloroethane-d4	5.08	65	25466	23.22	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	92.88%
29) Benzene-d6	5.09	84	78543	20.43	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	81.72%
33) 1,2-Dichloropropane-d6	6.12	67	28225	23.96	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	95.84%
37) Toluene-d8	7.36	98	71520	19.36	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	77.44%
38) trans-1,3-Dichloropropene-	7.66	79	9203	18.90	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	75.60%
39) 2-Hexanone-d5	8.13	63	7834	37.35	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	74.70%
48) 1,1,2,2-Tetrachloroethane-	10.26	84	23972	22.58	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	90.32%
61) 1,2-Dichlorobenzene-d4	11.67	152	29759	22.16	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	88.64%

Target Compounds					Ovalue
13) Acetone	2.19	43	2835	11.586 ug/L	99

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

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