

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV050219\
 Data File : VV010662.D
 Acq On : 03 May 2019 16:16
 Operator : SY/MD
 Sample : K2603-18
 Misc : 5.05G/10ML/MSVOA V/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 GAJ70

Quant Time: May 04 00:41:37 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	5.66	114	155782	25.00	ug/L	0.00
28) Chlorobenzene-d5	8.90	117	144553	25.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.30	152	60727	25.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	29080	14.74	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	58.96%
7) Chloroethane-d5	1.58	69	24111	17.46	ug/L	0.01
Spiked Amount	25.000	Range	30 - 150	Recovery	=	69.84%
10) 1,1-Dichloroethene-d2	2.13	63	44504	12.87	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	51.48%
20) 2-Butanone-d5	3.93	46	19687	32.81	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	65.62%
24) Chloroform-d	4.40	84	81531	20.26	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	81.04%
26) 1,2-Dichloroethane-d4	5.08	65	44536	19.31	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	77.24%
29) Benzene-d6	5.10	84	165114	22.04	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	88.16%
33) 1,2-Dichloropropane-d6	6.12	67	51970	22.65	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	90.60%
37) Toluene-d8	7.36	98	156791	21.78	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	87.12%
38) trans-1,3-Dichloropropene-	7.66	79	18304	19.30	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	77.20%
39) 2-Hexanone-d5	8.13	63	15575	38.12	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	76.24%
48) 1,1,2,2-Tetrachloroethane-	10.26	84	39896	19.29	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	77.16%
61) 1,2-Dichlorobenzene-d4	11.67	152	55530	23.76	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	95.04%

Target Compounds	Ovalue

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

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