

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV050719\
 Data File : VV010723.D
 Acq On : 08 May 2019 11:03
 Operator : SY/MD
 Sample : K2690-12
 Misc : 6.04G/10ML/MSVOA V/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 A5158

Quant Time: May 09 02:47:58 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOM2VLM050719S.M
 Quant Title : VOC Analysis
 QLast Update : Thu May 09 02:24:26 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.66	114	91591	25.00	ug/L	0.00
28) Chlorobenzene-d5	8.89	117	90937	25.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.30	152	37421	25.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	23298	16.37	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	65.48%
7) Chloroethane-d5	1.57	69	23888	20.40	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	81.60%
10) 1,1-Dichloroethene-d2	2.12	63	39235	12.71	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	50.84%
20) 2-Butanone-d5	3.93	46	23282	54.53	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	109.06%
24) Chloroform-d	4.40	84	56916	22.79	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	91.16%
26) 1,2-Dichloroethane-d4	5.08	65	37026	23.74	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	94.96%
29) Benzene-d6	5.09	84	106447	22.24	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	88.96%
33) 1,2-Dichloropropane-d6	6.12	67	35745	23.44	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	93.76%
37) Toluene-d8	7.36	98	93320	20.36	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	81.44%
38) trans-1,3-Dichloropropene-	7.66	79	12441	17.89	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	71.56%
39) 2-Hexanone-d5	8.13	63	17165	53.78	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	107.56%
48) 1,1,2,2-Tetrachloroethane-	10.26	84	35587	24.83	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	99.32%
61) 1,2-Dichlorobenzene-d4	11.67	152	33486	23.11	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	92.44%

Target Compounds

					Ovalue
13) Acetone	2.19	43	6925	10.476 ug/L	97
16) Methylene chloride	2.53	84	2598	1.835 ug/L	93
22) cis-1,2-Dichloroethene	3.96	96	95843	64.371 ug/L	96
35) Trichloroethene	5.96	95	2584	1.728 ug/L	92

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

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