

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV050919\
 Data File : VV010842.D
 Acq On : 11 May 2019 05:30
 Operator : SY/MD
 Sample : K2737-13
 Misc : 5.38G/10ML/MSVOA V/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 DB861

Quant Time: May 11 06:29:05 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOM2VLM050719S.M
 Quant Title : VOC Analysis
 QLast Update : Sat May 11 00:23:03 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.66	114	95909	25.00	ug/L	0.00
28) Chlorobenzene-d5	8.89	117	91179	25.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.30	152	33750	25.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.31	65	23934	16.06	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	64.24%
7) Chloroethane-d5	1.57	69	25761	21.01	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	84.04%
10) 1,1-Dichloroethene-d2	2.12	63	43151	13.35	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	53.40%
20) 2-Butanone-d5	3.93	46	16037	35.87	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	71.74%
24) Chloroform-d	4.40	84	60251	23.04	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	92.16%
26) 1,2-Dichloroethane-d4	5.07	65	37638	23.05	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	92.20%
29) Benzene-d6	5.09	84	115012	23.97	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	95.88%
33) 1,2-Dichloropropane-d6	6.11	67	39469	25.81	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	103.24%
37) Toluene-d8	7.36	98	98326	21.39	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	85.56%
38) trans-1,3-Dichloropropene-	7.66	79	13009	18.66	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	74.64%
39) 2-Hexanone-d5	8.13	63	10792	33.72	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	67.44%
48) 1,1,2,2-Tetrachloroethane-	10.26	84	26167	18.21	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	72.84%
61) 1,2-Dichlorobenzene-d4	11.67	152	30484	23.32	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	93.28%

Target Compounds					Ovalue
13) Acetone	2.18	43	1674	2.418 ug/L	92

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

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