

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV050919\
 Data File : VV010835.D
 Acq On : 11 May 2019 02:15
 Operator : SY/MD
 Sample : K2692-21
 Misc : 5.38G/10ML/MSVOA V/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 A5184

Quant Time: May 11 05:37:25 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	5.67	114	17079	25.00	ug/L	0.00
28) Chlorobenzene-d5	8.89	117	11850	25.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.30	152	2202	25.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	6408	24.15	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	96.60%
7) Chloroethane-d5	1.58	69	6045	27.69	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	110.76%
10) 1,1-Dichloroethene-d2	2.12	63	10846	18.85	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	75.40%
20) 2-Butanone-d5	3.94	46	4407	55.35	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	110.70%
24) Chloroform-d	4.40	84	13942	29.94	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	119.76%
26) 1,2-Dichloroethane-d4	5.08	65	9498	32.66	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	130.64%#
29) Benzene-d6	5.10	84	22437	35.97	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	143.88%#
33) 1,2-Dichloropropane-d6	6.12	67	8223	41.37	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	165.48%#
37) Toluene-d8	7.36	98	15423	25.82	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	103.28%
38) trans-1,3-Dichloropropene-	7.67	79	2427	26.79	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	107.16%
39) 2-Hexanone-d5	8.13	63	2270	54.58	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	109.16%
48) 1,1,2,2-Tetrachloroethane-	10.26	84	5529	29.60	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	118.40%
61) 1,2-Dichlorobenzene-d4	11.68	152	2159	25.32	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	101.28%

Target Compounds					Ovalue
13) Acetone	2.19	43	1735	14.076 ug/L	91

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

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