

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV050919\
 Data File : VV010837.D
 Acq On : 11 May 2019 03:11
 Operator : SY/MD
 Sample : K2692-26
 Misc : 5.76G/10ML/MSVOA V/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 A5187

Quant Time: May 11 05:42:11 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	81359	25.00	ug/L	0.00
28) Chlorobenzene-d5	8.89	117	77125	25.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.30	152	26250	25.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.31	65	16925	13.39	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	53.56%
7) Chloroethane-d5	1.57	69	17817	17.13	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	68.52%
10) 1,1-Dichloroethene-d2	2.12	63	29359	10.71	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	42.84%#
20) 2-Butanone-d5	3.93	46	14288	37.67	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	75.34%
24) Chloroform-d	4.39	84	43474	19.60	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	78.40%
26) 1,2-Dichloroethane-d4	5.07	65	28329	20.45	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	81.80%
29) Benzene-d6	5.09	84	75953	18.71	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	74.84%
33) 1,2-Dichloropropane-d6	6.12	67	26987	20.86	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	83.44%
37) Toluene-d8	7.36	98	61411	15.80	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	63.20%
38) trans-1,3-Dichloropropene-	7.66	79	9652	16.37	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	65.48%
39) 2-Hexanone-d5	8.13	63	9352	34.55	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	69.10%
48) 1,1,2,2-Tetrachloroethane-	10.26	84	23612	19.42	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	77.68%
61) 1,2-Dichlorobenzene-d4	11.67	152	19972	19.65	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	78.60%

Target Compounds					Ovalue
13) Acetone	2.18	43	2835	4.828 ug/L	85

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

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