

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV022619\
 Data File : VV009375.D
 Acq On : 26 Feb 2019 19:03
 Operator : SY/MD
 Sample : K1579-12RE
 Misc : 6.96G/10ML/MSVOA V/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 DB609RE

Manual Integrations
 APPROVED

MMDadoda
 2/27/2019 5:44:25 PM

Quant Time: Feb 27 06:05:58 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOM2VLM022619S.M
 Quant Title : VOC Analysis
 QLast Update : Wed Feb 27 04:43:55 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.67	114	15543	25.00	ug/L	0.00
28) Chlorobenzene-d5	8.90	117	11593	25.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.31	152	2517	25.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	5315	27.18	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	108.72%
7) Chloroethane-d5	1.58	69	4732	18.61	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	74.44%
10) 1,1-Dichloroethene-d2	2.13	63	8191m	15.84	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	63.36%
20) 2-Butanone-d5	3.95	46	1609m	27.31	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	54.62%
24) Chloroform-d	4.40	84	10170	26.98	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	107.92%
26) 1,2-Dichloroethane-d4	5.08	65	6475	31.05	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	124.20%
29) Benzene-d6	5.11	84	20474	33.22	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	132.88%
33) 1,2-Dichloropropane-d6	6.12	67	6890	38.15	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	152.60%#
37) Toluene-d8	7.36	98	18908	31.98	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	127.92%
38) trans-1,3-Dichloropropene-	7.67	79	2568	28.45	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	113.80%
39) 2-Hexanone-d5	8.14	63	1429m	37.39	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	74.78%
48) 1,1,2,2-Tetrachloroethane-	10.27	84	5343	30.29	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	121.16%#
61) 1,2-Dichlorobenzene-d4	11.68	152	2417	25.92	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	103.68%

Target Compounds Ovalue

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

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