

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV022519\
 Data File : VV009348.D
 Acq On : 25 Feb 2019 14:57
 Operator : SY/MD
 Sample : K1579-12
 Misc : 6.88G/10ML/MSVOA V/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 DB609

Quant Time: Feb 26 02:58:10 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOM2VLM022019S.M
 Quant Title : VOC Analysis
 QLast Update : Tue Feb 26 02:46:42 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.66	114	113046	25.00	ug/L	0.00
28) Chlorobenzene-d5	8.90	117	86477	25.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.30	152	22157	25.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	33778	22.46	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	89.84%
7) Chloroethane-d5	1.57	69	35584	20.00	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	80.00%
10) 1,1-Dichloroethene-d2	2.13	63	68832	18.61	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	74.44%
20) 2-Butanone-d5	3.94	46	16351	31.06	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	62.12%
24) Chloroform-d	4.40	84	51092	19.46	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	77.84%
26) 1,2-Dichloroethane-d4	5.08	65	32055	22.52	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	90.08%
29) Benzene-d6	5.10	84	119046	27.45	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	109.80%
33) 1,2-Dichloropropane-d6	6.12	67	38569	30.22	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	120.88%#
37) Toluene-d8	7.36	98	98985	23.98	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	95.92%
38) trans-1,3-Dichloropropene-	7.66	79	14526	22.16	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	88.64%
39) 2-Hexanone-d5	8.13	63	13913	39.19	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	78.38%
48) 1,1,2,2-Tetrachloroethane-	10.26	84	26275	18.83	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	75.32%
61) 1,2-Dichlorobenzene-d4	11.68	152	15691	19.28	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	77.12%

Target Compounds	Ovalue

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

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