

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV121918\
 Data File : VV009064.D
 Acq On : 19 Dec 2018 22:43
 Operator : SY/MD
 Sample : J6471-04
 Misc : 6.10G/10ML/MSVOA_V/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 F9H13

Quant Time: Dec 20 04:02:23 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOM2VLM120618S.M
 Quant Title : VOC Analysis
 QLast Update : Thu Dec 20 03:44:50 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.67	114	235881	25.00	ug/L	0.00
28) Chlorobenzene-d5	8.90	117	229462	25.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.30	152	87146	25.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	46273	18.96	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	75.84%
7) Chloroethane-d5	1.58	69	48951	27.14	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	108.56%
10) 1,1-Dichloroethene-d2	2.13	63	91658	15.02	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	60.08%
20) 2-Butanone-d5	3.94	46	37156	41.81	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	83.62%
24) Chloroform-d	4.40	84	120141	21.19	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	84.76%
26) 1,2-Dichloroethane-d4	5.08	65	73477	23.74	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	94.96%
29) Benzene-d6	5.10	84	240000	18.73	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	74.92%
33) 1,2-Dichloropropane-d6	6.12	67	72706	20.26	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	81.04%
37) Toluene-d8	7.36	98	216606	18.26	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	73.04%
38) trans-1,3-Dichloropropene-	7.66	79	30519	19.36	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	77.44%
39) 2-Hexanone-d5	8.14	63	21123	32.14	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	64.28%
48) 1,1,2,2-Tetrachloroethane-	10.26	84	55257	18.36	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	73.44%
61) 1,2-Dichlorobenzene-d4	11.68	152	69444	21.23	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	84.92%

Target Compounds					Qvalue
13) Acetone	2.21	43	5040	3.849 ug/L	92
16) Methylene chloride	2.54	84	7525	1.894 ug/L	94

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

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