

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV121818\
 Data File : VV009029.D
 Acq On : 18 Dec 2018 23:14
 Operator : SY/MD
 Sample : J6418-18
 Misc : 4.74G/10ML/MSVOA V/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BEZZ8

Quant Time: Dec 19 07:36:45 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOM2VLM120618S.M
 Quant Title : VOC Analysis
 QLast Update : Wed Dec 19 07:18:27 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.67	114	252370	25.00	ug/L	0.00
28) Chlorobenzene-d5	8.90	117	223145	25.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.30	152	80655	25.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	61027	23.37	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	93.48%
7) Chloroethane-d5	1.58	69	61097	31.67	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	126.68%
10) 1,1-Dichloroethene-d2	2.13	63	118463	18.14	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	72.56%
20) 2-Butanone-d5	3.94	46	30770	32.36	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	64.72%
24) Chloroform-d	4.40	84	166734	27.48	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	109.92%
26) 1,2-Dichloroethane-d4	5.08	65	100662	30.40	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	121.60%
29) Benzene-d6	5.10	84	329701	26.45	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	105.80%
33) 1,2-Dichloropropane-d6	6.12	67	101080	28.97	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	115.88%
37) Toluene-d8	7.36	98	287560	24.93	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	99.72%
38) trans-1,3-Dichloropropene-	7.66	79	36141	23.58	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	94.32%
39) 2-Hexanone-d5	8.14	63	15810	24.73	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	49.46%
48) 1,1,2,2-Tetrachloroethane-	10.26	84	69348	23.69	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	94.76%
61) 1,2-Dichlorobenzene-d4	11.68	152	81410	26.90	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	107.60%

Target Compounds	Ovalue

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

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