

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_W\DATA\VW122818\
 Data File : VW007997.D
 Acq On : 28 Dec 2018 11:21
 Operator : SY/AP
 Sample : J6540-01
 Misc : 4.83G/10ML/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 GAEN4

Quant Time: Dec 28 23:49:45 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM122618S.M
 Quant Title : VOC Analysis
 QLast Update : Fri Dec 28 22:34:20 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	8.84	114	106228	25.00	ug/L	0.00
28) Chlorobenzene-d5	11.63	117	101152	25.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	13.56	152	49910	25.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	2.36	65	20828	19.90	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	79.60%
7) Chloroethane-d5	2.90	69	16248	23.04	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	92.16%
10) 1,1-Dichloroethene-d2	4.01	63	41960	14.81	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	59.24%
20) 2-Butanone-d5	7.08	46	18205	40.78	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	81.56%
24) Chloroform-d	7.65	84	58781	20.80	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	83.20%
26) 1,2-Dichloroethane-d4	8.31	65	37907	22.37	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	89.48%
29) Benzene-d6	8.27	84	110965	19.56	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	78.24%
33) 1,2-Dichloropropane-d6	9.27	67	30221	19.58	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	78.32%
37) Toluene-d8	10.32	98	105914	19.16	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	76.64%
38) trans-1,3-Dichloropropene-	10.58	79	17373	19.61	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	78.44%
39) 2-Hexanone-d5	10.93	63	15932	40.36	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	80.72%
48) 1,1,2,2-Tetrachloroethane-	12.69	84	30389	20.46	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	81.84%
61) 1,2-Dichlorobenzene-d4	13.86	152	41140	20.41	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	81.64%

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
13) Acetone	4.12	43	4443	10.186	ug/L	87

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

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