

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_W\DATA\VW120718\
 Data File : VW007330.D
 Acq On : 08 Dec 2018 01:43
 Operator : SY/AP
 Sample : J6297-02
 Misc : 6.53G/10ML/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 F9E37

Quant Time: Dec 08 04:32:35 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM120718S.M
 Quant Title : VOC Analysis
 QLast Update : Sat Dec 08 02:02:23 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	8.84	114	130789	25.00	ug/L	0.00
28) Chlorobenzene-d5	11.63	117	103887	25.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	13.56	152	44562	25.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	2.36	65	27342	32.10	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	128.40%
7) Chloroethane-d5	2.90	69	20296	28.13	ug/L	0.01
Spiked Amount	25.000	Range	30 - 150	Recovery	=	112.52%
10) 1,1-Dichloroethene-d2	4.01	63	62241	21.18	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	84.72%
20) 2-Butanone-d5	7.08	46	16486	30.70	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	61.40%
24) Chloroform-d	7.65	84	82587	26.77	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	107.08%
26) 1,2-Dichloroethane-d4	8.31	65	46616	26.55	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	106.20%
29) Benzene-d6	8.27	84	165997	29.42	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	117.68%
33) 1,2-Dichloropropane-d6	9.27	67	46389	28.81	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	115.24%
37) Toluene-d8	10.32	98	155101	29.32	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	117.28%
38) trans-1,3-Dichloropropene-	10.58	79	15174	18.43	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	73.72%
39) 2-Hexanone-d5	10.93	63	11306	29.17	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	58.34%
48) 1,1,2,2-Tetrachloroethane-	12.70	84	30955	21.10	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	84.40%
61) 1,2-Dichlorobenzene-d4	13.86	152	43091	27.49	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	109.96%

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
13) Acetone	4.12	43	3038	4.865	ug/L	68

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

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