

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW121018\
 Data File : VW007362.D
 Acq On : 10 Dec 2018 17:11
 Operator : SY/AP
 Sample : J6297-07
 Misc : 6.11G/10ML/MSVOA W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 F9F26

Quant Time: Dec 11 02:37:23 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM120718S.M
 Quant Title : VOC Analysis
 QLast Update : Tue Dec 11 01:18:15 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	8.84	114	121780	25.00	ug/L	0.00
28) Chlorobenzene-d5	11.63	117	96608	25.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	13.56	152	38780	25.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	2.35	65	22009	27.75	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	111.00%
7) Chloroethane-d5	2.89	69	16592	24.70	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	98.80%
10) 1,1-Dichloroethene-d2	4.01	63	54981	20.10	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	80.40%
20) 2-Butanone-d5	7.08	46	21036	42.07	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	84.14%
24) Chloroform-d	7.65	84	76691	26.70	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	106.80%
26) 1,2-Dichloroethane-d4	8.31	65	47125	28.82	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	115.28%
29) Benzene-d6	8.27	84	152198	29.01	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	116.04%
33) 1,2-Dichloropropane-d6	9.27	67	42224	28.20	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	112.80%
37) Toluene-d8	10.32	98	139121	28.28	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	113.12%
38) trans-1,3-Dichloropropene-	10.58	79	20040	26.18	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	104.72%
39) 2-Hexanone-d5	10.93	63	16516	45.82	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	91.64%
48) 1,1,2,2-Tetrachloroethane-	12.69	84	34399	25.21	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	100.84%
61) 1,2-Dichlorobenzene-d4	13.86	152	37709	27.64	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	110.56%

Target Compounds					Ovalue
13) Acetone	4.12	43	7715	13.270 ug/L	98
16) Methylene chloride	4.91	84	3195	1.624 ug/L	94

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

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