

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW122718\
 Data File : VW007951.D
 Acq On : 27 Dec 2018 05:27
 Operator : SY/AP
 Sample : J6506-15
 Misc : 5.25G/10ML/MSVOA W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BEZY5

Quant Time: Dec 27 07:40:22 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM122618S.M
 Quant Title : VOC Analysis
 QLast Update : Thu Dec 27 03:06:17 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	8.84	114	86673	25.00	ug/L	0.00
28) Chlorobenzene-d5	11.63	117	67565	25.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	13.56	152	19806	25.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	2.36	65	21147	24.76	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	99.04%
7) Chloroethane-d5	2.89	69	14227	24.72	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	98.88%
10) 1,1-Dichloroethene-d2	4.01	63	39956	17.28	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	69.12%
20) 2-Butanone-d5	7.08	46	3496	9.60	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	19.20%#
24) Chloroform-d	7.65	84	55608	24.12	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	96.48%
26) 1,2-Dichloroethane-d4	8.31	65	35424	25.62	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	102.48%
29) Benzene-d6	8.27	84	100341	26.48	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	105.92%
33) 1,2-Dichloropropane-d6	9.27	67	28757	27.90	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	111.60%
37) Toluene-d8	10.32	98	89532	24.25	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	97.00%
38) trans-1,3-Dichloropropene-	10.58	79	9834	16.62	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	66.48%
39) 2-Hexanone-d5	10.93	63	3657	13.87	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	27.74%
48) 1,1,2,2-Tetrachloroethane-	12.69	84	20757	20.93	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	83.72%
61) 1,2-Dichlorobenzene-d4	13.86	152	17233	21.54	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	86.16%

Target Compounds					Ovalue
47) Tetrachloroethene	10.87	164	121309	145.352 ug/L	99

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

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