

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW112519\
 Data File : VW014115.D
 Acq On : 25 Nov 2019 16:55
 Operator : SY/VA
 Sample : K6007-12
 Misc : 4.66G/10ML/MSVOA W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 C0BL8

Manual Integrations
 APPROVED

apatel
 11/27/2019 5:13:37 PM

Quant Time: Nov 26 08:28:10 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM111119S.M
 Quant Title : VOC Analysis
 QLast Update : Tue Nov 26 07:45:45 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	8.84	114	239258	25.00	ug/L	0.00
28) Chlorobenzene-d5	11.63	117	200294	25.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	13.56	152	79011	25.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	2.35	65	69232	18.14	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	72.56%
7) Chloroethane-d5	2.89	69	69674	22.51	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	90.04%
10) 1,1-Dichloroethene-d2	4.02	63	117352	14.98	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	59.92%
20) 2-Butanone-d5	7.07	46	58442	52.70	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	105.40%
24) Chloroform-d	7.64	84	191273	26.00	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	104.00%
26) 1,2-Dichloroethane-d4	8.31	65	101628	27.48	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	109.92%
29) Benzene-d6	8.27	84	385402	27.12	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	108.48%
33) 1,2-Dichloropropane-d6	9.27	67	122630	29.46	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	117.84%
37) Toluene-d8	10.32	98	311672	23.13	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	92.52%
38) trans-1,3-Dichloropropene-	10.58	79	36381	20.41	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	81.64%
39) 2-Hexanone-d5	10.92	63	41943	53.13	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	106.26%
48) 1,1,2,2-Tetrachloroethane-	12.69	84	93928	29.88	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	119.52%
61) 1,2-Dichlorobenzene-d4	13.85	152	83071	26.17	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	104.68%

Target Compounds					Ovalue
13) Acetone	4.12	43	10396	9.212 ug/L	98
16) Methylene chloride	4.92	84	11540m	2.505 ug/L	

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

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