

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW090620\
 Data File : VW016485.D
 Acq On : 06 Sep 2020 15:25
 Operator : SY/VA
 Sample : L3927-16
 Misc : 6.35G/10ML/MSVOA W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BFZQ1

Quant Time: Sep 07 06:42:03 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM090320S.M
 Quant Title : VOC Analysis
 QLast Update : Mon Sep 07 04:50:36 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	8.85	114	618748	25.00	ug/L	0.00
28) Chlorobenzene-d5	11.63	117	558821	25.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	13.56	152	237716	25.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	2.36	65	193015	29.40	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	117.60%
7) Chloroethane-d5	2.90	69	163256	27.70	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	110.80%
10) 1,1-Dichloroethene-d2	4.03	63	286167	18.96	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	75.84%
20) 2-Butanone-d5	7.08	46	87704	37.41	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	74.82%
24) Chloroform-d	7.65	84	363175	25.06	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	100.24%
26) 1,2-Dichloroethane-d4	8.31	65	193674	24.44	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	97.76%
29) Benzene-d6	8.28	84	738594	26.00	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	104.00%
33) 1,2-Dichloropropane-d6	9.28	67	209335	25.08	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	100.32%
37) Toluene-d8	10.33	98	708188	26.23	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	104.92%
38) trans-1,3-Dichloropropene-	10.58	79	98487	23.39	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	93.56%
39) 2-Hexanone-d5	10.93	63	73089	42.85	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	85.70%
48) 1,1,2,2-Tetrachloroethane-	12.69	84	160350	22.72	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	90.88%
61) 1,2-Dichlorobenzene-d4	13.85	152	221567	26.97	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	107.88%

Target Compounds					Ovalue
13) Acetone	4.13	43	12439	8.267 ug/L	98

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

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