

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW080720\
 Data File : VW016070.D
 Acq On : 07 Aug 2020 12:11
 Operator : SY/VA
 Sample : L3579-06
 Misc : 6.04G/10ML/MSVOA W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BFSQ3

Quant Time: Aug 08 04:22:25 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM072020S.M
 Quant Title : VOC Analysis
 QLast Update : Sat Aug 08 03:18:33 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	8.85	114	342013	25.00	ug/L	0.00
28) Chlorobenzene-d5	11.63	117	311848	25.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	13.56	152	134719	25.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	2.35	65	69653	14.43	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	57.72%
7) Chloroethane-d5	2.90	69	61090	15.59	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	62.36%
10) 1,1-Dichloroethene-d2	4.01	63	119316	12.23	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	48.92%
20) 2-Butanone-d5	7.09	46	41251	32.54	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	65.08%
24) Chloroform-d	7.65	84	184332	19.19	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	76.76%
26) 1,2-Dichloroethane-d4	8.31	65	94700	17.96	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	71.84%
29) Benzene-d6	8.28	84	366068	19.29	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	77.16%
33) 1,2-Dichloropropane-d6	9.27	67	110296	19.38	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	77.52%
37) Toluene-d8	10.33	98	329942	19.19	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	76.76%
38) trans-1,3-Dichloropropene-	10.58	79	42921	17.70	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	70.80%
39) 2-Hexanone-d5	10.93	63	34099	35.99	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	71.98%
48) 1,1,2,2-Tetrachloroethane-	12.69	84	85356	19.51	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	78.04%
61) 1,2-Dichlorobenzene-d4	13.85	152	117178	22.31	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	89.24%

Target Compounds					Ovalue
47) Tetrachloroethene	10.87	164	56686	14.576 ug/L	93

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

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