

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW080720\
 Data File : VW016071.D
 Acq On : 07 Aug 2020 12:35
 Operator : SY/VA
 Sample : L3579-07
 Misc : 5.77G/10ML/MSVOA W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BFSQ4

Quant Time: Aug 08 04:24:35 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	351585	25.00	ug/L	0.00
28) Chlorobenzene-d5	11.63	117	316369	25.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	13.56	152	138340	25.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	2.36	65	72041	14.52	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	58.08%
7) Chloroethane-d5	2.89	69	63658	15.80	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	63.20%
10) 1,1-Dichloroethene-d2	4.01	63	123041	12.27	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	49.08%
20) 2-Butanone-d5	7.09	46	42022	32.25	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	64.50%
24) Chloroform-d	7.65	84	191994	19.44	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	77.76%
26) 1,2-Dichloroethane-d4	8.31	65	96708	17.84	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	71.36%
29) Benzene-d6	8.27	84	377254	19.59	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	78.36%
33) 1,2-Dichloropropane-d6	9.27	67	113812	19.71	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	78.84%
37) Toluene-d8	10.32	98	341858	19.60	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	78.40%
38) trans-1,3-Dichloropropene-	10.58	79	43550	17.70	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	70.80%
39) 2-Hexanone-d5	10.93	63	34334	35.72	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	71.44%
48) 1,1,2,2-Tetrachloroethane-	12.69	84	85841	19.34	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	77.36%
61) 1,2-Dichlorobenzene-d4	13.86	152	115416	21.40	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	85.60%

Target Compounds					Ovalue
47) Tetrachloroethene	10.87	164	44127	11.184 ug/L	94

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

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