

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW080720\
 Data File : VW016074.D
 Acq On : 07 Aug 2020 13:46
 Operator : SY/VA
 Sample : L3579-02RE
 Misc : 6.24G/10ML/MSVOA W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BFSM5RE

Quant Time: Aug 08 04:55:19 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	348569	25.00	ug/L	0.00
28) Chlorobenzene-d5	11.63	117	312967	25.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	13.56	152	139298	25.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	2.36	65	70319	14.30	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	57.20%
7) Chloroethane-d5	2.90	69	61694	15.44	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	61.76%
10) 1,1-Dichloroethene-d2	4.01	63	120899	12.16	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	48.64%
20) 2-Butanone-d5	7.09	46	41676	32.26	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	64.52%
24) Chloroform-d	7.65	84	185153	18.91	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	75.64%
26) 1,2-Dichloroethane-d4	8.31	65	93140	17.33	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	69.32%#
29) Benzene-d6	8.27	84	358980	18.84	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	75.36%
33) 1,2-Dichloropropane-d6	9.27	67	109801	19.23	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	76.92%
37) Toluene-d8	10.33	98	323531	18.75	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	75.00%
38) trans-1,3-Dichloropropene-	10.58	79	42652	17.52	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	70.08%
39) 2-Hexanone-d5	10.93	63	35519	37.35	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	74.70%
48) 1,1,2,2-Tetrachloroethane-	12.69	84	85653	19.51	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	78.04%
61) 1,2-Dichlorobenzene-d4	13.85	152	112047	20.63	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	82.52%

Target Compounds					Ovalue
16) Methylene chloride	4.91	84	17697	3.098 ug/L	84
47) Tetrachloroethene	10.87	164	151556	38.830 ug/L	93

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

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