

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW080720\
 Data File : VW016065.D
 Acq On : 07 Aug 2020 10:13
 Operator : SY/VA
 Sample : L3564-05
 Misc : 6.16G/10ML/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BFSP9

Quant Time: Aug 08 03:49:12 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	374949	25.00	ug/L	0.00
28) Chlorobenzene-d5	11.63	117	337206	25.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	13.56	152	151771	25.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	2.35	65	72721	13.75	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	55.00%
7) Chloroethane-d5	2.89	69	65304	15.20	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	60.80%
10) 1,1-Dichloroethene-d2	4.01	63	128592	12.02	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	48.08%
20) 2-Butanone-d5	7.09	46	37654	27.09	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	54.18%
24) Chloroform-d	7.65	84	189453	17.99	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	71.96%
26) 1,2-Dichloroethane-d4	8.31	65	94899	16.42	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	65.68%#
29) Benzene-d6	8.27	84	380484	18.54	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	74.16%
33) 1,2-Dichloropropane-d6	9.27	67	114126	18.55	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	74.20%
37) Toluene-d8	10.33	98	353690	19.02	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	76.08%
38) trans-1,3-Dichloropropene-	10.58	79	43218	16.48	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	65.92%
39) 2-Hexanone-d5	10.93	63	29913	29.20	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	58.40%
48) 1,1,2,2-Tetrachloroethane-	12.69	84	81836	17.30	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	69.20%
61) 1,2-Dichlorobenzene-d4	13.85	152	124862	21.10	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	84.40%

Target Compounds	Qvalue

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

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