

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW091020\
 Data File : VW016512.D
 Acq On : 10 Sep 2020 10:26
 Operator : SY/VA
 Sample : L3950-11
 Misc : 5.00G/10ML/MSVOA W/SOIL
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VHBLK01

Quant Time: Sep 11 06:23:30 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM090320S.M
 Quant Title : VOC Analysis
 QLast Update : Fri Sep 11 06:07:14 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	8.85	114	672489	25.00	ug/L	0.00
28) Chlorobenzene-d5	11.63	117	574048	25.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	13.56	152	271105	25.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	2.36	65	126635	17.75	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	71.00%
7) Chloroethane-d5	2.90	69	134605	21.01	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	84.04%
10) 1,1-Dichloroethene-d2	4.03	63	215463	13.13	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	52.52%
20) 2-Butanone-d5	7.09	46	73590	28.88	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	57.76%
24) Chloroform-d	7.65	84	318537	20.22	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	80.88%
26) 1,2-Dichloroethane-d4	8.31	65	168939	19.61	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	78.44%
29) Benzene-d6	8.28	84	622427	21.33	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	85.32%
33) 1,2-Dichloropropane-d6	9.28	67	175238	20.44	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	81.76%
37) Toluene-d8	10.33	98	605672	21.84	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	87.36%
38) trans-1,3-Dichloropropene-	10.58	79	82084	18.98	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	75.92%
39) 2-Hexanone-d5	10.93	63	59406	33.90	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	67.80%
48) 1,1,2,2-Tetrachloroethane-	12.69	84	137121	18.91	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	75.64%
61) 1,2-Dichlorobenzene-d4	13.86	152	190437	20.33	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	81.32%

Target Compounds	Ovalue

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

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