

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW081120\
 Data File : VW016136.D
 Acq On : 11 Aug 2020 15:12
 Operator : SY/VA
 Sample : L3599-05
 Misc : 6.50G/10ML/MSVOA W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 GAY89

Quant Time: Aug 11 18:36:04 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM081020S.M
 Quant Title : VOC Analysis
 QLast Update : Tue Aug 11 16:06:11 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	8.84	114	401634	25.00	ug/L	0.00
28) Chlorobenzene-d5	11.63	117	319005	25.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	13.56	152	86225	25.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	2.36	65	105291	21.14	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	84.56%
7) Chloroethane-d5	2.89	69	89918	23.79	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	95.16%
10) 1,1-Dichloroethene-d2	4.01	63	180942	17.11	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	68.44%
20) 2-Butanone-d5	7.09	46	80160	61.18	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	122.36%
24) Chloroform-d	7.65	84	245721	22.80	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	91.20%
26) 1,2-Dichloroethane-d4	8.30	65	143465	25.06	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	100.24%
29) Benzene-d6	8.27	84	473180	27.27	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	109.08%
33) 1,2-Dichloropropane-d6	9.27	67	141426	27.71	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	110.84%
37) Toluene-d8	10.33	98	400744	25.18	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	100.72%
38) trans-1,3-Dichloropropene-	10.58	79	55005	23.98	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	95.92%
39) 2-Hexanone-d5	10.93	63	57315	65.11	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	130.22%
48) 1,1,2,2-Tetrachloroethane-	12.69	84	117365	28.25	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	113.00%
61) 1,2-Dichlorobenzene-d4	13.86	152	84137	27.53	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	110.12%

Target Compounds					Ovalue
13) Acetone	4.14	43	15842	15.982 ug/L	82
14) Carbon disulfide	4.37	76	13314	0.823 ug/L #	92

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

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