

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW111620\
 Data File : VW017259.D
 Acq On : 16 Nov 2020 16:07
 Operator : SY/VA
 Sample : L4739-15
 Misc : 6.36G/10ML/MSVOA W/SOIL
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 GB102RE

Quant Time: Nov 17 07:16:32 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM110420S.M
 Quant Title : VOC Analysis
 QLast Update : Tue Nov 17 06:08:23 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	8.84	114	393181	25.00	ug/L	0.00
28) Chlorobenzene-d5	11.63	117	315396	25.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	13.56	152	94704	25.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	2.36	65	98526	19.89	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	79.56%
7) Chloroethane-d5	2.89	69	86055	22.55	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	90.20%
10) 1,1-Dichloroethene-d2	4.02	63	139989	15.80	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	63.20%
20) 2-Butanone-d5	7.08	46	66127	59.71	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	119.42%
24) Chloroform-d	7.65	84	229149	24.97	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	99.88%
26) 1,2-Dichloroethane-d4	8.31	65	132176	28.97	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	115.88%
29) Benzene-d6	8.27	84	421198	26.22	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	104.88%
33) 1,2-Dichloropropane-d6	9.27	67	124981	28.13	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	112.52%
37) Toluene-d8	10.32	98	372441	24.59	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	98.36%
38) trans-1,3-Dichloropropene-	10.58	79	54121	27.02	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	108.08%
39) 2-Hexanone-d5	10.93	63	54005	69.66	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	139.32%#
48) 1,1,2,2-Tetrachloroethane-	12.69	84	115758	29.91	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	119.64%
61) 1,2-Dichlorobenzene-d4	13.85	152	81646	24.47	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	97.88%

Target Compounds					Ovalue
13) Acetone	4.13	43	6966	9.394 ug/L	96

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

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