

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW052720\
 Data File : VW015503.D
 Acq On : 27 May 2020 14:47
 Operator : SY/VA
 Sample : L2755-05
 Misc : 7.39G/10.0mL/MSVOA W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 GAXD1

Quant Time: May 28 03:02:44 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM052620S.M
 Quant Title : VOC Analysis
 QLast Update : Thu May 28 01:49:49 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	8.84	114	350528	25.00	ug/L	0.00
28) Chlorobenzene-d5	11.63	117	318483	25.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	13.56	152	138082	25.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	2.36	65	88333	27.50	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	110.00%
7) Chloroethane-d5	2.90	69	84134	26.34	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	105.36%
10) 1,1-Dichloroethene-d2	4.01	63	134361	17.17	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	68.68%
20) 2-Butanone-d5	7.08	46	50902	48.54	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	97.08%
24) Chloroform-d	7.65	84	191866	23.67	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	94.68%
26) 1,2-Dichloroethane-d4	8.31	65	111514	24.73	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	98.92%
29) Benzene-d6	8.27	84	387839	24.83	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	99.32%
33) 1,2-Dichloropropane-d6	9.27	67	116567	24.56	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	98.24%
37) Toluene-d8	10.32	98	361019	23.77	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	95.08%
38) trans-1,3-Dichloropropene-	10.58	79	48160	21.93	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	87.72%
39) 2-Hexanone-d5	10.93	63	43596	53.05	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	106.10%
48) 1,1,2,2-Tetrachloroethane-	12.69	84	86045	24.08	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	96.32%
61) 1,2-Dichlorobenzene-d4	13.85	152	112525	24.32	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	97.28%

Target Compounds

					Ovalue
13) Acetone	4.12	43	61530	75.892	ug/L 100
21) 2-Butanone	7.18	43	15788	12.676	ug/L 98
34) Benzene	8.32	78	14801	0.831	ug/L 100
44) Toluene	10.38	91	6730	0.347	ug/L 94
47) Tetrachloroethene	10.87	164	14108	3.720	ug/L 96

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

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