

Data File : VW015553.D
Acq On : 08 Jun 2020 13:16
Operator : SY/VA
Sample : L2754-07RE
Misc : 14.42G/10ML/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
GAX95RE

Quant Time: Jun 09 02:17:08 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM052620S.M
Quant Title : VOC Analysis
QLast Update : Tue Jun 09 02:02:35 2020
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	8.85	114	357406	25.00	ug/L	0.00
28) Chlorobenzene-d5	11.63	117	267564	25.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	13.56	152	72309	25.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	2.36	65	120132	36.68	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	146.72%
7) Chloroethane-d5	2.90	69	96148	29.52	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	118.08%
10) 1,1-Dichloroethene-d2	4.02	63	171471	21.49	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	85.96%
20) 2-Butanone-d5	7.09	46	68932	64.46	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	128.92%
24) Chloroform-d	7.65	84	222767	26.95	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	107.80%
26) 1,2-Dichloroethane-d4	8.31	65	138226	30.06	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	120.24%
29) Benzene-d6	8.28	84	434728	33.13	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	132.52%
33) 1,2-Dichloropropane-d6	9.27	67	133350	33.44	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	133.76%#
37) Toluene-d8	10.33	98	368710	28.90	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	115.60%
38) trans-1,3-Dichloropropene-	10.58	79	55992	30.35	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	121.40%
39) 2-Hexanone-d5	10.93	63	52206	75.62	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	151.24%#
48) 1,1,2,2-Tetrachloroethane-	12.69	84	93813	31.24	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	124.96%#
61) 1,2-Dichlorobenzene-d4	13.86	152	63614	26.25	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	105.00%

Target Compounds					Qvalue
13) Acetone	4.13	43	34559	41.805 ug/L	100
21) 2-Butanone	7.18	43	5283	4.160 ug/L	94
47) Tetrachloroethene	10.87	164	3344	1.050 ug/L	96

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

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