

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW032520\
 Data File : VW015138.D
 Acq On : 25 Mar 2020 16:10
 Operator : SY/VA
 Sample : L1986-03
 Misc : 5.27G/10ML/MSVOA W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BF6T2

Manual Integrations
 APPROVED

apatel
 3/27/2020 5:58:05 PM

Quant Time: Mar 26 05:37:34 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM032520S.M
 Quant Title : VOC Analysis
 QLast Update : Thu Mar 26 05:02:00 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	8.84	114	517878	25.00	ug/L	0.00
28) Chlorobenzene-d5	11.63	117	425687	25.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	13.55	152	113549	25.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	2.36	65	229820	25.70	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	102.80%
7) Chloroethane-d5	2.89	69	197646	26.80	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	107.20%
10) 1,1-Dichloroethene-d2	4.02	63	335134	18.64	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	74.56%
20) 2-Butanone-d5	7.07	46	132821	65.24	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	130.48%
24) Chloroform-d	7.65	84	394646	25.50	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	102.00%
26) 1,2-Dichloroethane-d4	8.31	65	254272m	28.37	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	113.48%
29) Benzene-d6	8.27	84	772770	28.36	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	113.44%
33) 1,2-Dichloropropane-d6	9.27	67	264507	29.22	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	116.88%
37) Toluene-d8	10.32	98	609246	26.24	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	104.96%
38) trans-1,3-Dichloropropene-	10.57	79	96213	27.78	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	111.12%
39) 2-Hexanone-d5	10.92	63	84905	63.51	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	127.02%
48) 1,1,2,2-Tetrachloroethane-	12.69	84	178367	28.81	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	115.24%
61) 1,2-Dichlorobenzene-d4	13.85	152	104792	26.52	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	106.08%

Target Compounds Ovalue

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

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