

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW040320\
 Data File : VW015154.D
 Acq On : 03 Apr 2020 18:37
 Operator : SY/VA
 Sample : L2045-05
 Misc : 4.99G/10ML/MSVOA W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleID :
 VHBLK02

Manual Integrations
 APPROVED

MMDadoda
 4/7/2020 9:19:38 AM

Quant Time: Apr 03 23:53:23 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM032520S.M
 Quant Title : VOC Analysis
 QLast Update : Fri Apr 03 23:41:26 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	8.84	114	535937	25.00	ug/L	0.00
28) Chlorobenzene-d5	11.63	117	496326	25.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	13.56	152	182820	25.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	2.35	65	246748	26.66	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	106.64%
7) Chloroethane-d5	2.89	69	224919	29.47	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	117.88%
10) 1,1-Dichloroethene-d2	4.02	63	364642m	19.60	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	78.40%
20) 2-Butanone-d5	7.08	46	140143	66.52	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	133.04%
24) Chloroform-d	7.65	84	437206	27.30	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	109.20%
26) 1,2-Dichloroethane-d4	8.30	65	268896	28.99	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	115.96%
29) Benzene-d6	8.27	84	857645	27.00	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	108.00%
33) 1,2-Dichloropropane-d6	9.27	67	287063	27.20	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	108.80%
37) Toluene-d8	10.32	98	725969	26.81	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	107.24%
38) trans-1,3-Dichloropropene-	10.58	79	108850	26.95	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	107.80%
39) 2-Hexanone-d5	10.93	63	92612	59.42	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	118.84%
48) 1,1,2,2-Tetrachloroethane-	12.69	84	210347	29.14	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	116.56%
61) 1,2-Dichlorobenzene-d4	13.85	152	193123	30.36	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	121.44%#

Target Compounds	Ovalue

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

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