

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW032620\
 Data File : VW015144.D
 Acq On : 26 Mar 2020 10:08
 Operator : SY/VA
 Sample : VW0326SBL01
 Misc : 5.00G/10ML/MSVOA W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VBLK15

Manual Integrations
 APPROVED

apatel
 3/27/2020 5:59:17 PM

Quant Time: Mar 27 01:12:20 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM032520S.M
 Quant Title : VOC Analysis
 QLast Update : Fri Mar 27 01:00:03 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	8.84	114	559053	25.00	ug/L	0.00
28) Chlorobenzene-d5	11.63	117	513369	25.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	13.56	152	185430	25.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	2.35	65	254995	26.41	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	105.64%
7) Chloroethane-d5	2.89	69	216060	27.14	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	108.56%
10) 1,1-Dichloroethene-d2	4.02	63	375481	19.35	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	77.40%
20) 2-Butanone-d5	7.08	46	134258	61.09	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	122.18%
24) Chloroform-d	7.65	84	432942	25.92	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	103.68%
26) 1,2-Dichloroethane-d4	8.31	65	274151m	28.34	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	113.36%
29) Benzene-d6	8.27	84	865782	26.35	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	105.40%
33) 1,2-Dichloropropane-d6	9.27	67	291892	26.74	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	106.96%
37) Toluene-d8	10.32	98	727513	25.98	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	103.92%
38) trans-1,3-Dichloropropene-	10.58	79	108043	25.86	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	103.44%
39) 2-Hexanone-d5	10.93	63	88702	55.02	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	110.04%
48) 1,1,2,2-Tetrachloroethane-	12.69	84	201760	27.03	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	108.12%
61) 1,2-Dichlorobenzene-d4	13.85	152	185433	28.74	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	114.96%

Target Compounds Ovalue

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

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