

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW091820\
 Data File : VW016585.D
 Acq On : 18 Sep 2020 15:20
 Operator : SY/VA
 Sample : VW0918SBL04
 Misc : 5.00G/10ML/MSVOA W/SOIL
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VBLK104

Manual Integrations
 APPROVED

MMDadoda
 9/21/2020 4:03:06 PM

Quant Time: Sep 19 00:42:44 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SFAMWLM091820SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Sep 18 13:07:26 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	8.85	114	593254	25.00	ug/L	0.00
28) Chlorobenzene-d5	11.63	117	542629	25.00	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.56	152	267366	25.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	2.37	65	177513	26.79	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	107.16%
7) Chloroethane-d5	2.90	69	136258	25.04	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	100.16%
11) 1,1-Dichloroethene-d2	4.03	63	262917	18.80	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	75.20%
21) 2-Butanone-d5	7.09	46	92468	61.71	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	123.42%
24) Chloroform-d	7.65	84	355030	25.40	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	101.60%
26) 1,2-Dichloroethane-d4	8.31	65	198474	27.80	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	111.20%
32) Benzene-d6	8.28	84	697966	25.18	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	100.72%
36) 1,2-Dichloropropane-d6	9.28	67	194567	25.53	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	102.12%
41) Toluene-d8	10.33	98	672133	24.86	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	99.44%
43) trans-1,3-Dichloropropene-	10.58	79	97665	26.42	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	105.68%
47) 2-Hexanone-d5	10.93	63	73324	61.13	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	122.26%
56) 1,1,2,2-Tetrachloroethane-	12.69	84	171405	28.89	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	115.56%
66) 1,2-Dichlorobenzene-d4	13.85	152	259407	26.79	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	107.16%

Target Compounds					Ovalue
13) Acetone	4.15	43	2311m	2.286 ug/L	
16) Methylene chloride	4.93	84	21772	2.504 ug/L	85

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

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