

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW061722\
 Data File : VW023490.D
 Acq On : 17 Jun 2022 14:08
 Operator : SY/VA
 Sample : VW0617SBL01
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VBLK529

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 06/20/2022
 Supervised By :Mahesh Dadoda 06/20/2022

Quant Time: Jun 17 23:30:45 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM061022SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Jun 17 23:30:09 2022
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Difluorobenzene	8.841	114	343635	25.00	ug/L	0.00
28) Chlorobenzene-d5	11.627	117	335571	25.00	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	147928	25.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.349	65	110867	20.31	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	81.24%
7) Chloroethane-d5	2.879	69	75933	18.92	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	75.68%
11) 1,1-Dichloroethene-d2	4.013	63	109561m	14.38	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	57.52%
21) 2-Butanone-d5	7.073	46	56845m	51.00	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	102.00%
24) Chloroform-d	7.653	84	213603	22.58	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	90.32%
26) 1,2-Dichloroethane-d4	8.305	65	113740m	22.33	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	89.32%
32) Benzene-d6	8.274	84	378840	21.29	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	85.16%
36) 1,2-Dichloropropane-d6	9.274	67	118890	22.68	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	90.72%
41) Toluene-d8	10.323	98	354476	20.40	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	81.60%
43) trans-1,3-Dichloroprop...	10.579	79	48702	20.36	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	81.44%
47) 2-Hexanone-d5	10.926	63	43139	51.50	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	103.00%
56) 1,1,2,2-Tetrachloroeth...	12.688	84	111461	22.77	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	91.08%
66) 1,2-Dichlorobenzene-d4	13.853	152	129938	24.33	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	97.32%

Target Compounds Qvalue

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

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