

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW072822\
 Data File : VW024120.D
 Acq On : 28 Jul 2022 10:49
 Operator : SY/VA
 Sample : VW0728SBL01
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VBLK565

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 07/29/2022
 Supervised By :Mahesh Dadoda 07/29/2022

Quant Time: Jul 29 01:16:57 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM072522SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Jul 29 01:16:23 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	230046	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	227156	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	99117	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.343	65	128105	25.979	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	103.920%
7) Chloroethane-d5	2.873	69	83139	24.954	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	99.800%
11) 1,1-Dichloroethene-d2	4.007	63	84047m	19.357	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	77.440%
21) 2-Butanone-d5	7.074	46	46277	52.806	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	105.620%
24) Chloroform-d	7.641	84	155374	24.567	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	98.280%
26) 1,2-Dichloroethane-d4	8.299	65	91563	25.199	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	100.800%
32) Benzene-d6	8.269	84	288038	27.297	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	109.200%
36) 1,2-Dichloropropane-d6	9.268	67	88392	26.558	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	106.240%
41) Toluene-d8	10.323	98	272726	25.844	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	103.360%
43) trans-1,3-Dichloroprop...	10.573	79	36865	24.981	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	99.920%
47) 2-Hexanone-d5	10.920	63	36671	52.702	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	105.400%
56) 1,1,2,2-Tetrachloroeth...	12.688	84	88095	22.939	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	91.760%
66) 1,2-Dichlorobenzene-d4	13.847	152	91925	28.637	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	114.560%

Target Compounds Qvalue

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

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