

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW081522\
 Data File : VW024236.D
 Acq On : 15 Aug 2022 15:55
 Operator : SY/VA
 Sample : VW0815SBL01
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VBLK576

Manual Integrations
 APPROVED

Reviewed By :Mahesh Dadoda 08/16/2022
 Supervised By :Semsettin Yesilyurt 08/16/2022

Quant Time: Aug 16 01:54:19 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM080422SMA.M
 Quant Title : SFAM01.0
 QLast Update : Tue Aug 16 01:17:17 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.835	114	272054	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	265323	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	132499	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.343	65	92000	16.178	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	64.720%		
7) Chloroethane-d5	2.873	69	66576	18.794	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	75.160%		
11) 1,1-Dichloroethene-d2	4.007	63	87092	13.439	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	53.760%		
21) 2-Butanone-d5	7.080	46	54267	51.294	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	102.580%		
24) Chloroform-d	7.647	84	178098	21.636	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	86.560%		
26) 1,2-Dichloroethane-d4	8.299	65	99514	21.775	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	87.080%		
32) Benzene-d6	8.268	84	328977	21.024	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	84.080%		
36) 1,2-Dichloropropane-d6	9.274	67	100812	21.821	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	87.280%		
41) Toluene-d8	10.323	98	289439	19.790	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	79.160%		
43) trans-1,3-Dichloroprop...	10.573	79	39408	19.474	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	77.880%		
47) 2-Hexanone-d5	10.920	63	39205	45.942	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	91.880%		
56) 1,1,2,2-Tetrachloroeth...	12.688	84	106264	23.707	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	94.840%		
66) 1,2-Dichlorobenzene-d4	13.853	152	121735	25.107	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	100.440%		
Target Compounds					Qvalue	
13) Acetone	4.123	43	3321m	4.264	ug/L	

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

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