

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW121024\
 Data File : VW031195.D
 Acq On : 10 Dec 2024 16:42
 Operator : SY/MD
 Sample : P5153-07
 Misc : 6.08g/10mL/MSVOA_W/SOIL/B
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 E28P5

Manual Integrations
 APPROVED

Reviewed By :Mahesh Dadoda 12/11/2024
 Supervised By :Semsettin Yesilyurt 12/11/2024

Quant Time: Dec 11 00:32:09 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM120424SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed Dec 11 00:26:57 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	439737	25.000	ug/L	# 0.00
28) Chlorobenzene-d5	11.629	117	307912	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.550	152	63554	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	96582	14.272	ug/L	0.00
Spiked Amount	25.000	Range 30 - 150	Recovery	=	57.080%	
7) Chloroethane-d5	2.899	69	82238	15.664	ug/L	0.00
Spiked Amount	25.000	Range 30 - 150	Recovery	=	62.640%	
11) 1,1-Dichloroethene-d2	4.015	65	44961m	14.563	ug/L	0.00
Spiked Amount	25.000	Range 45 - 110	Recovery	=	58.240%	
21) 2-Butanone-d5	7.093	46	14061	11.881	ug/L	0.00
Spiked Amount	50.000	Range 20 - 135	Recovery	=	23.760%	
24) Chloroform-d	7.648	84	227492	17.663	ug/L	0.00
Spiked Amount	25.000	Range 40 - 150	Recovery	=	70.640%	
26) 1,2-Dichloroethane-d4	8.307	65	133462	21.059	ug/L	0.00
Spiked Amount	25.000	Range 70 - 130	Recovery	=	84.240%	
32) Benzene-d6	8.276	84	366398	19.361	ug/L	0.00
Spiked Amount	25.000	Range 20 - 135	Recovery	=	77.440%	
36) 1,2-Dichloropropane-d6	9.270	67	135509	24.445	ug/L	0.00
Spiked Amount	25.000	Range 70 - 120	Recovery	=	97.760%	
41) Toluene-d8	10.325	98	276731	16.203	ug/L	0.00
Spiked Amount	25.000	Range 30 - 130	Recovery	=	64.800%	
43) trans-1,3-Dichloroprop...	10.575	79	33475	14.999	ug/L	0.00
Spiked Amount	25.000	Range 30 - 135	Recovery	=	60.000%	
47) 2-Hexanone-d5	10.922	63	14316	22.042	ug/L	0.00
Spiked Amount	50.000	Range 20 - 135	Recovery	=	44.080%	
56) 1,1,2,2-Tetrachloroeth...	12.684	84	95934	25.642	ug/L	0.00
Spiked Amount	25.000	Range 45 - 120	Recovery	=	102.560%	
66) 1,2-Dichlorobenzene-d4	13.848	152	44048	19.513	ug/L	0.00
Spiked Amount	25.000	Range 75 - 120	Recovery	=	78.040%	

Target Compounds Qvalue

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

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