

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD052424\
 Data File : VD079034.D
 Acq On : 24 May 2024 23:03
 Operator : RP/MD
 Sample : P2570-05
 Misc : 4.90G/10ml/MSVOA_D/SOIL/VIAL B
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 BH6B3

Manual Integrations
 APPROVED

Reviewed By :Mahesh Dadoda 05/30/2024
 Supervised By :Semsettin Yesilyurt 05/30/2024

Quant Time: May 24 23:28:32 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM051724SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri May 24 02:12:30 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.775	114	205480	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.581	117	195212	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.516	152	70739	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.270	65	127256	25.263	ug/L	0.00
Spiked Amount	25.000	Range 30 - 150	Recovery	=	101.040%	
7) Chloroethane-d5	2.799	69	126908	23.536	ug/L	0.00
Spiked Amount	25.000	Range 30 - 150	Recovery	=	94.160%	
11) 1,1-Dichloroethene-d2	3.917	65	19437	19.782	ug/L	0.00
Spiked Amount	25.000	Range 45 - 110	Recovery	=	79.120%	
21) 2-Butanone-d5	6.999	46	15525m	21.775	ug/L	0.02
Spiked Amount	50.000	Range 20 - 135	Recovery	=	43.540%	
24) Chloroform-d	7.569	84	97821	15.991	ug/L	0.00
Spiked Amount	25.000	Range 40 - 150	Recovery	=	63.960%	
26) 1,2-Dichloroethane-d4	8.228	65	54851	18.882	ug/L	0.00
Spiked Amount	25.000	Range 70 - 130	Recovery	=	75.520%	
32) Benzene-d6	8.199	84	200956	20.175	ug/L	0.00
Spiked Amount	25.000	Range 20 - 135	Recovery	=	80.720%	
36) 1,2-Dichloropropane-d6	9.210	67	62136	20.473	ug/L	0.00
Spiked Amount	25.000	Range 70 - 120	Recovery	=	81.880%	
41) Toluene-d8	10.269	98	170721	18.594	ug/L	0.00
Spiked Amount	25.000	Range 30 - 130	Recovery	=	74.360%	
43) trans-1,3-Dichloroprop...	10.522	79	23547	16.843	ug/L	0.00
Spiked Amount	25.000	Range 30 - 135	Recovery	=	67.360%	
47) 2-Hexanone-d5	10.881	63	12514	20.573	ug/L	0.00
Spiked Amount	50.000	Range 20 - 135	Recovery	=	41.140%	
56) 1,1,2,2-Tetrachloroeth...	12.646	84	56440	16.348	ug/L	0.00
Spiked Amount	25.000	Range 45 - 120	Recovery	=	65.400%	
66) 1,2-Dichlorobenzene-d4	13.816	152	49430	20.587	ug/L	0.00
Spiked Amount	25.000	Range 75 - 120	Recovery	=	82.360%	
Target Compounds						Qvalue
16) Methylene chloride	4.799	84	14900	3.061	ug/L	91
25) Chloroform	7.599	83	7364	1.008	ug/L	85

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

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