

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD052424\
 Data File : VD079035.D
 Acq On : 24 May 2024 23:31
 Operator : RP/MD
 Sample : P2570-06
 Misc : 5.07G/10ml/MSVOA_D/SOIL/VIAL B
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 BH6B4

Manual Integrations
 APPROVED

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

Quant Time: May 25 02:39:26 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	155903	25.000	ug/L	0.00
28) Chlorobenzene-d5		11.581	117	151541	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4		13.516	152	48844	25.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3		2.269	65	105298	27.551	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	110.200%	
7) Chloroethane-d5		2.799	69	107123	26.184	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	104.720%	
11) 1,1-Dichloroethene-d2		3.916	65	17521	23.502	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	94.000%	
21) 2-Butanone-d5		6.987	46	17002	31.429	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	62.860%	
24) Chloroform-d		7.569	84	87621	18.879	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	75.520%	
26) 1,2-Dichloroethane-d4		8.228	65	49994	22.682	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	90.720%	
32) Benzene-d6		8.199	84	174490	22.566	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	90.280%	
36) 1,2-Dichloropropane-d6		9.204	67	56543	23.999	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	96.000%	
41) Toluene-d8		10.269	98	146052	20.492	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	81.960%	
43) trans-1,3-Dichloroprop...		10.528	79	21299	19.625	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	78.520%	
47) 2-Hexanone-d5		10.875	63	13746	29.111	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	58.220%	
56) 1,1,2,2-Tetrachloroeth...		12.645	84	55323	20.642	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	82.560%	
66) 1,2-Dichlorobenzene-d4		13.810	152	42206	25.459	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	101.840%	
Target Compounds							
16) Methylene chloride		4.799	84	12337	3.341	ug/L	Qvalue 92
25) Chloroform		7.593	83	5699m	1.028	ug/L	

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

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