

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD052424\
 Data File : VD079033.D
 Acq On : 24 May 2024 22:35
 Operator : RP/MD
 Sample : P2570-04RE
 Misc : 5.13G/10ml/MSVOA_D/SOIL/VIAL B
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 BH6B2RE

Quant Time: May 24 23:28:18 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

Manual Integrations APPROVED

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

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

Internal Standards						
1) 1,4-Difluorobenzene	8.781	114	30883	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.581	117	37586	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.516	152	15488	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.270	65	22132	29.233	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery = 116.920%			
7) Chloroethane-d5	2.793	69	23844	29.422	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery = 117.680%			
11) 1,1-Dichloroethene-d2	3.922	65	3328m	22.535	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery = 90.160%			
21) 2-Butanone-d5	6.993	46	6454m	60.228	ug/L	0.01
Spiked Amount 50.000	Range 20 - 135		Recovery = 120.460%			
24) Chloroform-d	7.569	84	21625	23.521	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery = 94.080%			
26) 1,2-Dichloroethane-d4	8.234	65	15760	36.096	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery = 144.400%#			
32) Benzene-d6	8.205	84	38117	19.875	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery = 79.520%			
36) 1,2-Dichloropropane-d6	9.210	67	14409	24.658	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery = 98.640%			
41) Toluene-d8	10.269	98	30355	17.171	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery = 68.680%			
43) trans-1,3-Dichloroprop...	10.522	79	5948	22.097	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery = 88.400%			
47) 2-Hexanone-d5	10.875	63	4351	37.152	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery = 74.300%			
56) 1,1,2,2-Tetrachloroeth...	12.646	84	23592	35.491	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery = 141.960%#			
66) 1,2-Dichlorobenzene-d4	13.816	152	11976	22.782	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery = 91.120%			
Target Compounds						Qvalue
16) Methylene chloride	4.799	84	5372m	7.343	ug/L	

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

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