

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD052924\
 Data File : VD079065.D
 Acq On : 29 May 2024 15:40
 Operator : RP/MD
 Sample : P2596-09
 Misc : 5.00G/10ml/MSVOA_D/SOIL/A
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 VHBLK002

Manual Integrations
 APPROVED

Reviewed By :Mahesh Dadoda 05/31/2024
 Supervised By :Semsettin Yesilyurt 05/31/2024

Quant Time: May 30 01:12:31 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM052924SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu May 30 01:09:48 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.775	114	185747	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.581	117	185258	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.516	152	73748	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.276	65	144765	25.326	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery = 101.320%			
7) Chloroethane-d5	2.799	69	142764	25.830	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery = 103.320%			
11) 1,1-Dichloroethene-d2	3.917	65	25015	24.652	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery = 98.600%			
21) 2-Butanone-d5	6.993	46	19588m	44.803	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery = 89.600%			
24) Chloroform-d	7.569	84	118852	22.884	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery = 91.520%			
26) 1,2-Dichloroethane-d4	8.228	65	56912	23.754	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery = 95.000%			
32) Benzene-d6	8.199	84	251024	24.443	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery = 97.760%			
36) 1,2-Dichloropropane-d6	9.210	67	70486	23.826	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery = 95.320%			
41) Toluene-d8	10.269	98	223475	23.240	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery = 92.960%			
43) trans-1,3-Dichloroprop...	10.522	79	28530	22.944	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery = 91.760%			
47) 2-Hexanone-d5	10.881	63	16277	42.560	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery = 85.120%			
56) 1,1,2,2-Tetrachloroeth...	12.646	84	56369	21.512	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery = 86.040%			
66) 1,2-Dichlorobenzene-d4	13.816	152	66730	26.218	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery = 104.880%			

Target Compounds Qvalue

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

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