

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD121224\
 Data File : VD080155.D
 Acq On : 12 Dec 2024 20:22
 Operator : RP/MD
 Sample : P5155-15RE
 Misc : 4.29G/10ml/MSVOA_D/SOIL/B
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 E28W0RE

Quant Time: Dec 13 02:05:54 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM121124SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Dec 13 02:01:12 2024
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By :Romaben Patel 12/13/2024
 Supervised By :Mahesh Dadoda 12/16/2024

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

Internal Standards							
1) 1,4-Difluorobenzene		8.775	114	314545	25.000	ug/L	0.00
28) Chlorobenzene-d5		11.581	117	252275	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4		13.516	152	79124	25.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3		2.269	65	217759	43.438	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	173.760%#	
7) Chloroethane-d5		2.793	69	176103	39.394	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	157.560%#	
11) 1,1-Dichloroethene-d2		3.910	65	41566	21.602	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	86.400%	
21) 2-Butanone-d5		6.987	46	51400	45.919	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	91.840%	
24) Chloroform-d		7.569	84	168874	19.445	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	77.760%	
26) 1,2-Dichloroethane-d4		8.228	65	103556m	22.533	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	90.120%	
32) Benzene-d6		8.198	84	331531	22.116	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	88.480%	
36) 1,2-Dichloropropane-d6		9.210	67	133364	26.201	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	104.800%	
41) Toluene-d8		10.269	98	320815	22.652	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	90.600%	
43) trans-1,3-Dichloroprop...		10.528	79	51553	24.737	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	98.960%	
47) 2-Hexanone-d5		10.881	63	44417	57.699	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	115.400%	
56) 1,1,2,2-Tetrachloroeth...		12.651	84	92380	21.209	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	84.840%	
66) 1,2-Dichlorobenzene-d4		13.816	152	69461	24.314	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	97.240%	
Target Compounds							Qvalue
25) Chloroform		7.593	83	11768	1.133	ug/L	91

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

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