

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD011025\
 Data File : VD080206.D
 Acq On : 10 Jan 2025 12:41
 Operator : RP/MD
 Sample : VD0110SBL01
 Misc : 5.00G/10ml/MSVOA_D/SOIL
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 VBLK835

Quant Time: Jan 13 00:13:17 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM010925SMA.M
 Quant Title : SFAM01.0
 QLast Update : Mon Jan 13 00:09:32 2025
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.781	114	209289	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.581	117	206819	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.516	152	83732	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.275	65	150078	24.450	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	97.800%
7) Chloroethane-d5	2.805	69	129082	25.877	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	103.520%
11) 1,1-Dichloroethene-d2	3.928	65	34877	23.547	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	94.200%
21) 2-Butanone-d5	6.993	46	28841	40.617	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	81.240%
24) Chloroform-d	7.569	84	147525	22.463	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	89.840%
26) 1,2-Dichloroethane-d4	8.234	65	87883m	25.547	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	102.200%
32) Benzene-d6	8.205	84	298461	22.353	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	89.400%
36) 1,2-Dichloropropane-d6	9.210	67	101522	22.973	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	91.880%
41) Toluene-d8	10.269	98	274287	22.541	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	90.160%
43) trans-1,3-Dichloroprop...	10.528	79	39748	22.014	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	88.040%
47) 2-Hexanone-d5	10.875	63	24883	45.181	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	90.360%
56) 1,1,2,2-Tetrachloroeth...	12.651	84	77434	23.384	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	93.520%
66) 1,2-Dichlorobenzene-d4	13.816	152	84452	26.830	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	107.320%

Target Compounds Qvalue

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

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