

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD010925\
 Data File : VD080196.D
 Acq On : 09 Jan 2025 16:32
 Operator : RP/MD
 Sample : VD0109SBL01
 Misc : 5.00G/10ml/MSVOA_D/SOIL
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 VBLK832

Quant Time: Jan 10 00:08:14 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM010925SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu Jan 09 20:13:33 2025
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.781	114	224164	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.581	117	219019	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.522	152	88328	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.276	65	143918	21.891	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	87.560%
7) Chloroethane-d5	2.805	69	123921	23.194	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	92.760%
11) 1,1-Dichloroethene-d2	3.922	65	33326	21.007	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	84.040%
21) 2-Butanone-d5	6.999	46	28624	37.637	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	75.280%
24) Chloroform-d	7.575	84	138890	19.744	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	78.960%
26) 1,2-Dichloroethane-d4	8.234	65	78207	21.225	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	84.920%
32) Benzene-d6	8.205	84	280883	19.865	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	79.440%
36) 1,2-Dichloropropane-d6	9.210	67	96298	20.577	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	82.320%
41) Toluene-d8	10.269	98	254354	19.738	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	78.960%
43) trans-1,3-Dichloroprop...	10.528	79	37639	19.685	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	78.720%
47) 2-Hexanone-d5	10.875	63	22188	38.044	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	76.080%
56) 1,1,2,2-Tetrachloroeth...	12.651	84	67650	19.291	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	77.160%
66) 1,2-Dichlorobenzene-d4	13.816	152	77282	23.275	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	93.080%

Target Compounds Qvalue

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

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