

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD031825\
 Data File : VD080281.D
 Acq On : 18 Mar 2025 15:14
 Operator : RP/MD
 Sample : VD0318SBL01
 Misc : 5.00G/10ml/MSVOA_D/SOIL
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 VD0208

Quant Time: Mar 24 11:18:06 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM031825SMA.M
 Quant Title : SFAM01.0
 QLast Update : Mon Mar 24 09:47:37 2025
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.775	114	170866	25.00	ug/L	0.00
28) Chlorobenzene-d5	11.581	117	157814	25.00	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.516	152	75171	25.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.270	65	108347	19.26	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	77.04%
7) Chloroethane-d5	2.799	69	105886	21.12	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	84.48%
11) 1,1-Dichloroethene-d2	3.911	65	23888	20.19	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	80.76%
21) 2-Butanone-d5	6.981	46	26218	44.40	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	88.80%
24) Chloroform-d	7.563	84	119799	22.74	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	90.96%
26) 1,2-Dichloroethane-d4	8.228	65	65676	22.81	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	91.24%
32) Benzene-d6	8.199	84	222842	24.17	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	96.68%
36) 1,2-Dichloropropane-d6	9.205	67	78167	26.28	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	105.12%
41) Toluene-d8	10.269	98	208508	25.05	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	100.20%
43) trans-1,3-Dichloroprop...	10.522	79	29529	24.11	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	96.44%
47) 2-Hexanone-d5	10.875	63	16857	39.16	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	78.32%
56) 1,1,2,2-Tetrachloroeth...	12.646	84	54067	20.45	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	81.80%
66) 1,2-Dichlorobenzene-d4	13.816	152	64933	24.66	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	98.64%

Target Compounds Qvalue

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

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