

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD050823\
 Data File : VD076031.D
 Acq On : 08 May 2023 10:55
 Operator : KP/SY
 Sample : VD0508SBL01
 Misc : 5.00G/10.00ml/MSVOA_D/SOIL
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 VBLK127

Quant Time: May 09 02:36:29 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM042023SMA.M
 Quant Title : SFAM01.0
 QLast Update : Sat May 06 00:21:26 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.775	114	377102	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.581	117	334148	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.516	152	148088	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.269	65	180795	21.855	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	87.400%		
7) Chloroethane-d5	2.799	69	160455	22.448	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	89.800%		
11) 1,1-Dichloroethene-d2	3.910	65	43543	22.830	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	91.320%		
21) 2-Butanone-d5	6.981	46	45882	63.888	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	127.780%		
24) Chloroform-d	7.563	84	210333	22.305	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	89.200%		
26) 1,2-Dichloroethane-d4	8.228	65	98428	24.442	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	97.760%		
32) Benzene-d6	8.198	84	445383	22.869	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	91.480%		
36) 1,2-Dichloropropane-d6	9.204	67	136021	25.233	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	100.920%		
41) Toluene-d8	10.269	98	395012	21.665	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	86.640%		
43) trans-1,3-Dichloroprop...	10.528	79	49146	22.057	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	88.240%		
47) 2-Hexanone-d5	10.875	63	36764	56.641	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	113.280%		
56) 1,1,2,2-Tetrachloroeth...	12.651	84	111862	27.118	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	108.480%		
66) 1,2-Dichlorobenzene-d4	13.816	152	131646	25.133	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	100.520%		
Target Compounds						Qvalue
16) Methylene chloride	4.805	84	17587	2.299	ug/L	85

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

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