

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD051123\
 Data File : VD076087.D
 Acq On : 11 May 2023 18:31
 Operator : KP/SY
 Sample : 02591-21
 Misc : 4.48G/10.00ml/MSVOA_D/SOIL
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 JREJ6

Quant Time: May 12 03:05:54 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM051123SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri May 12 02:22:21 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.775	114	541774	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.581	117	431855	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.516	152	137088	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.269	65	88697	10.702	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	42.800%
7) Chloroethane-d5	2.793	69	100204	13.169	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	52.680%
11) 1,1-Dichloroethene-d2	3.911	65	20594	9.870	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	39.480%#
21) 2-Butanone-d5	6.987	46	63427	56.840	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	113.680%
24) Chloroform-d	7.563	84	199876	17.610	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	70.440%
26) 1,2-Dichloroethane-d4	8.228	65	93603	18.761	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	75.040%
32) Benzene-d6	8.199	84	301338	15.477	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	61.920%
36) 1,2-Dichloropropane-d6	9.210	67	119866	19.980	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	79.920%
41) Toluene-d8	10.269	98	215288	12.408	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	49.640%
43) trans-1,3-Dichloroprop...	10.522	79	41847	18.582	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	74.320%
47) 2-Hexanone-d5	10.875	63	49059	55.842	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	111.680%
56) 1,1,2,2-Tetrachloroeth...	12.651	84	130838	25.326	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	101.320%
66) 1,2-Dichlorobenzene-d4	13.816	152	79836	20.386	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	81.560%
Target Compounds					Qvalue	
13) Acetone	4.022	43	3746	3.768	ug/L	70
16) Methylene chloride	4.799	84	37321	4.236	ug/L	86

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

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