

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD050123\
 Data File : VD075937.D
 Acq On : 01 May 2023 14:01
 Operator : KP/SY
 Sample : 02548-29RE
 Misc : 6.22G/10.00ml/MSVOA_D/SOIL
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 DCCQ9RE

Manual Integrations
 APPROVED

Reviewed By :Krupa Patel 05/02/2023
 Supervised By :Semsettin Yesilyurt 05/02/2023

Quant Time: May 02 02:33:20 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM042023SMA.M
 Quant Title : SFAM01.0
 QLast Update : Tue May 02 02:31:38 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.775	114	91559	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.581	117	109460	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.522	152	53503	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.270	65	35346	17.598	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	70.400%		
7) Chloroethane-d5	2.799	69	39324	22.659	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	90.640%		
11) 1,1-Dichloroethene-d2	3.911	65	8653	18.686	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	74.760%		
21) 2-Butanone-d5	6.987	46	38476	220.659	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	441.320%#		
24) Chloroform-d	7.569	84	72498	31.664	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	126.640%		
26) 1,2-Dichloroethane-d4	8.234	65	43859	44.857	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	179.440%#		
32) Benzene-d6	8.205	84	121602	19.060	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	76.240%		
36) 1,2-Dichloropropane-d6	9.210	67	45983	26.040	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	104.160%		
41) Toluene-d8	10.269	98	97314	16.293	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	65.160%		
43) trans-1,3-Dichloroprop...	10.522	79	21743	29.789	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	119.160%		
47) 2-Hexanone-d5	10.881	63	29154	137.116	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	274.240%#		
56) 1,1,2,2-Tetrachloroeth...	12.651	84	80816	59.807	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	239.240%#		
66) 1,2-Dichlorobenzene-d4	13.816	152	51347	27.132	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	108.520%		
Target Compounds					Qvalue	
13) Acetone	4.022	43	14756	98.888	ug/L	91
16) Methylene chloride	4.793	84	8213m	4.422	ug/L	
46) Tetrachloroethene	10.810	164	7284	5.187	ug/L	83

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

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