Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW101922\
Data File : VW024947.D
Acq On : 19 Oct 2022 19:10
Operator : SY/VA
Sample : N4757-09
Misc : 4.61g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
DBWK4

Quant Time: Oct 20 02:02:55 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM101222SMA.M
Quant Title : SFAM01.0
QLast Update : Thu Oct 20 01:56:31 2022
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	507777	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	427609	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	163100	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.355	65	102808	17.162	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery = 68.640%			
7) Chloroethane-d5	2.885	69	68708	19.589	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery = 78.360%			
11) 1,1-Dichloroethene-d2	4.019	63	175158	13.448	ug/L	-0.01
Spiked Amount 25.000	Range 45 - 110		Recovery = 53.800%			
21) 2-Butanone-d5	7.080	46	111034	58.497	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery = 117.000%			
24) Chloroform-d	7.647	84	339414	23.699	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery = 94.800%			
26) 1,2-Dichloroethane-d4	8.305	65	184901	24.668	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery = 98.680%			
32) Benzene-d6	8.275	84	648651	24.190	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery = 96.760%			
36) 1,2-Dichloropropane-d6	9.274	67	214992	26.141	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery = 104.560%			
41) Toluene-d8	10.323	98	528456	21.958	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery = 87.840%			
43) trans-1,3-Dichloroprop...	10.573	79	74196	23.787	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery = 95.160%			
47) 2-Hexanone-d5	10.921	63	83773	60.755	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery = 121.500%			
56) 1,1,2,2-Tetrachloroeth...	12.688	84	175993	27.440	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery = 109.760%			
66) 1,2-Dichlorobenzene-d4	13.847	152	132429	22.218	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery = 88.880%			
Target Compounds						Qvalue
16) Methylene chloride	4.922	84	37840	4.221	ug/L	95

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

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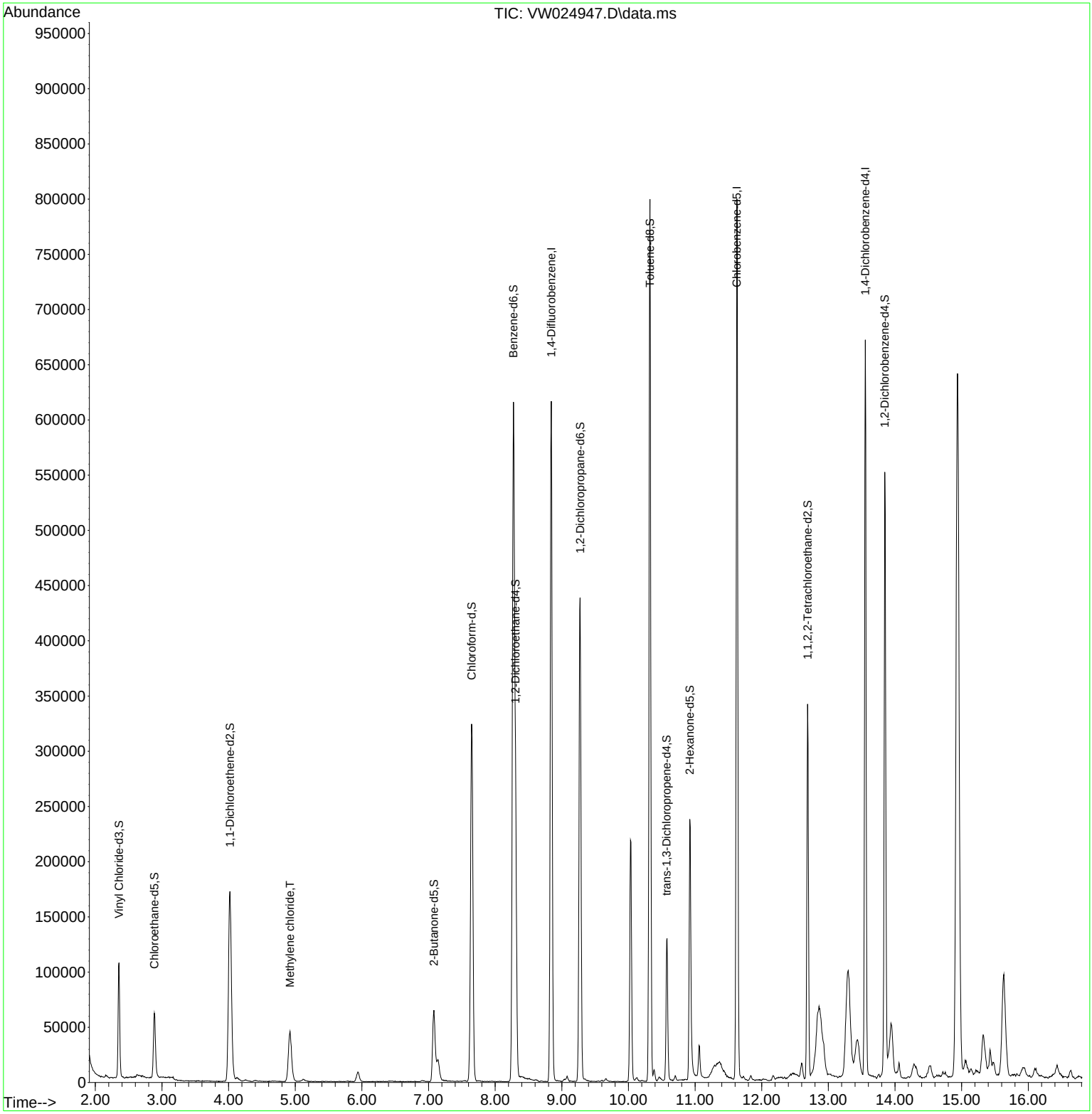
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