

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW041724\
 Data File : VW028469.D
 Acq On : 17 Apr 2024 15:53
 Operator : SY/MD
 Sample : VIBLK428
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VIBLK428

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 04/18/2024
 Supervised By :Mahesh Dadoda 04/19/2024

Quant Time: Apr 18 02:22:05 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM040824SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu Apr 18 02:19:47 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	310034	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	288378	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	137161	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.362	65	94315	18.976	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	75.920%		
7) Chloroethane-d5	2.899	69	75960m	20.164	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	80.640%		
11) 1,1-Dichloroethene-d2	4.021	65	39249	18.647	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	74.600%		
21) 2-Butanone-d5	7.081	46	50279	54.059	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	108.120%		
24) Chloroform-d	7.648	84	174623	21.585	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	86.320%		
26) 1,2-Dichloroethane-d4	8.306	65	102850m	24.463	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	97.840%		
32) Benzene-d6	8.276	84	348154	22.100	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	88.400%		
36) 1,2-Dichloropropane-d6	9.270	67	107044	22.859	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	91.440%		
41) Toluene-d8	10.318	98	309453	21.602	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	86.400%		
43) trans-1,3-Dichloroprop...	10.574	79	41458	22.266	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	89.080%		
47) 2-Hexanone-d5	10.922	63	33376	51.455	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	102.900%		
56) 1,1,2,2-Tetrachloroeth...	12.690	84	85844	25.983	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	103.920%		
66) 1,2-Dichlorobenzene-d4	13.848	152	99376	22.910	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	91.640%		
Target Compounds						Qvalue
16) Methylene chloride	4.929	84	31185	6.647	ug/L	94

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

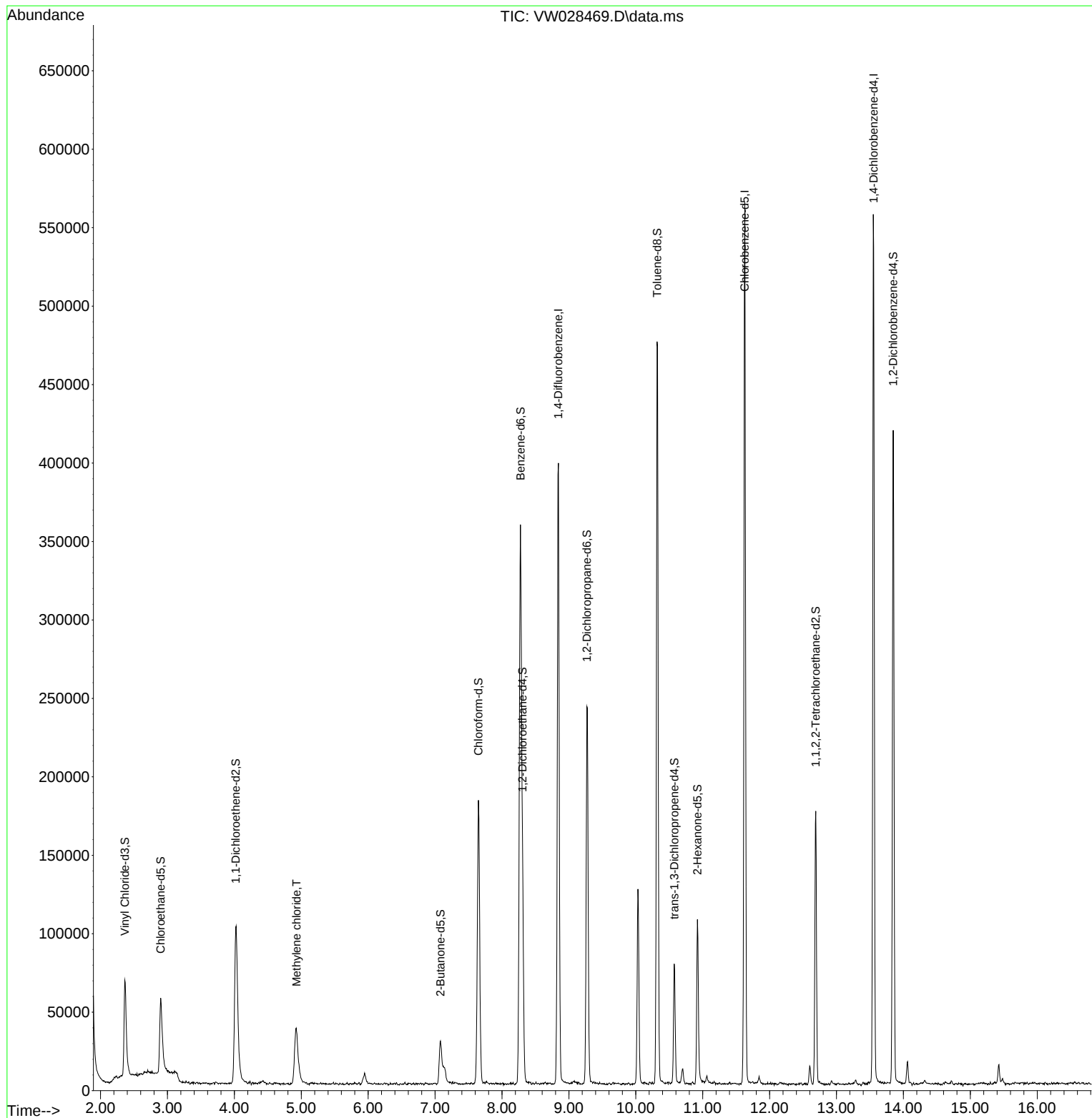
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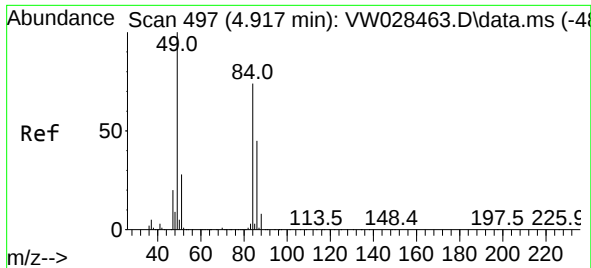
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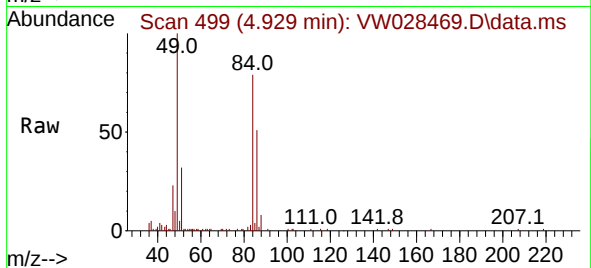
Reviewed By :Semsettin Yesilyurt 04/18/2024
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#16
Methylene chloride
Concen: 6.647 ug/L
RT: 4.929 min Scan# 49
Delta R.T. 0.012 min
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Instrument :
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ClientSampleId :
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Tgt Ion: 84 Resp: 3118
Ion Ratio Lower Upper
84 100
86 64.9 44.2 82.0
49 127.2 95.0 176.4

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