

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU061024\
 Data File : VU059204.D
 Acq On : 10 Jun 2024 14:49
 Operator : MD/SY
 Sample : P2696-26ME
 Misc : 3.61g/5.0mL/100uL/5.0mL/MSVOA_U/MEOH
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :

Quant Time: Jun 11 06:03:11 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM052924WMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue Jun 11 05:56:14 2024
 Response via : Initial Calibration

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

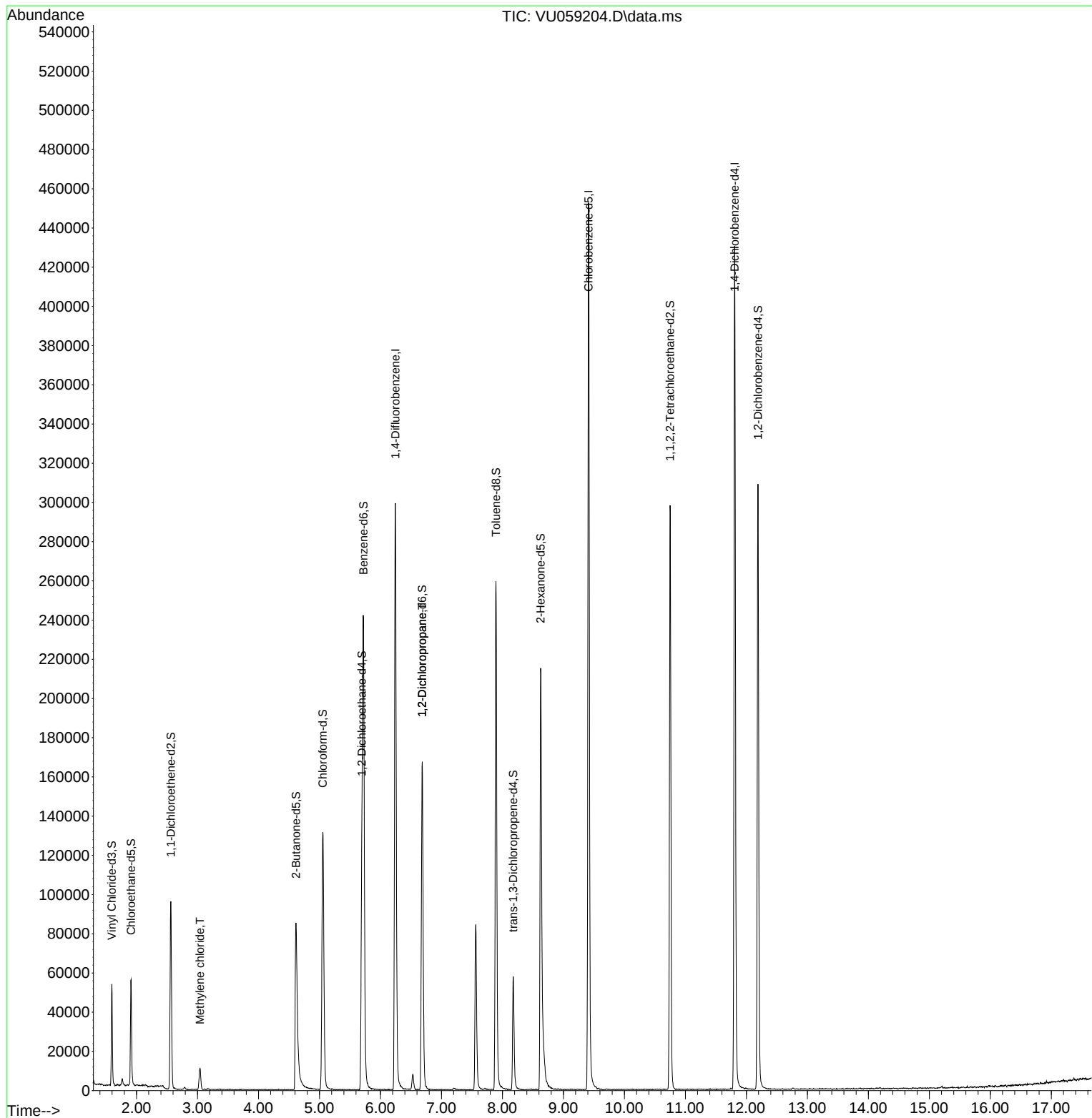
Internal Standards						
1) 1,4-Difluorobenzene	6.245	114	256145	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.412	117	265929	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.807	152	123319	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.596	65	37510	24.458	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	48.920%#		
7) Chloroethane-d5	1.911	69	40977	31.191	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	62.380%#		
11) 1,1-Dichloroethene-d2	2.563	63	57470	18.984	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	37.960%#		
21) 2-Butanone-d5	4.615	46	130684	90.404	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	90.400%		
24) Chloroform-d	5.055	84	128473	42.080	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	84.160%		
26) 1,2-Dichloroethane-d4	5.695	65	83723	44.741	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	89.480%		
32) Benzene-d6	5.721	84	226294	37.076	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	74.160%		
36) 1,2-Dichloropropane-d6	6.685	67	85632	40.691	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	81.380%		
41) Toluene-d8	7.894	98	183398	35.396	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	70.800%#		
43) trans-1,3-Dichloroprop...	8.177	79	35078	41.236	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	82.480%		
47) 2-Hexanone-d5	8.627	63	78939	81.116	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	81.120%		
56) 1,1,2,2-Tetrachloroeth...	10.749	84	155236	43.585	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	87.180%		
66) 1,2-Dichlorobenzene-d4	12.190	152	87350	47.464	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	94.920%		
Target Compounds						Qvalue
16) Methylene chloride	3.039	84	6000	2.450	ug/L	89
37) 1,2-Dichloropropane	6.685	63	8861	3.250	ug/L #	90

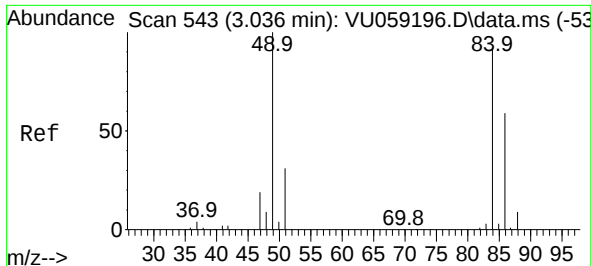
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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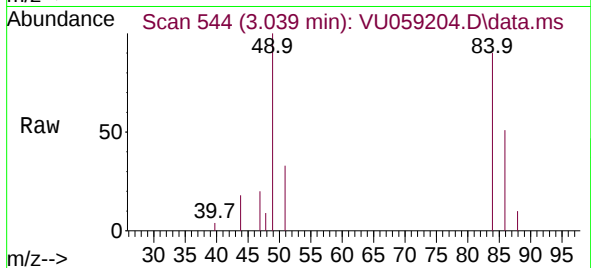
Quant Time: Jun 11 06:03:11 2024
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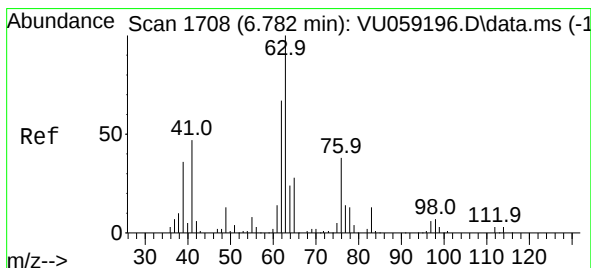
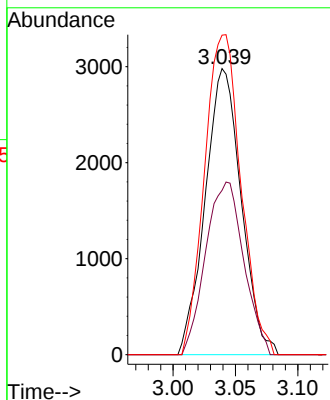
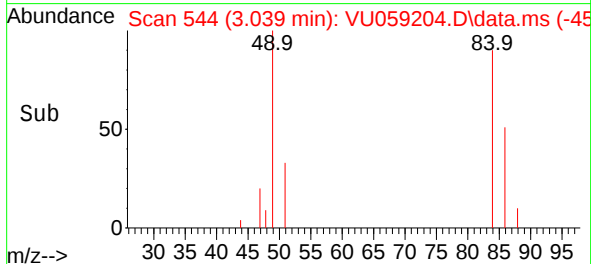


#16
Methylene chloride
Concen: 2.450 ug/L
RT: 3.039 min Scan# 543
Delta R.T. 0.003 min
Lab File: VU059204.D
Acq: 10 Jun 2024 14:49

Instrument :
MSVOA_U
ClientSampleId :



Tgt Ion: 84 Resp: 6000
Ion Ratio Lower Upper
84 100
86 57.4 44.9 83.3
49 111.7 87.5 162.5



#37
1,2-Dichloropropane
Concen: 3.250 ug/L
RT: 6.685 min Scan# 1678
Delta R.T. -0.096 min
Lab File: VU059204.D
Acq: 10 Jun 2024 14:49

Tgt Ion: 63 Resp: 8861
Ion Ratio Lower Upper
63 100
112 0.0 2.6 4.0#

