

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU061424\
 Data File : VU059248.D
 Acq On : 14 Jun 2024 15:24
 Operator : MD/SY
 Sample : P2775-13ME
 Misc : 4.32g/5.0mL/100uL/5.0mL/MSVOA_U/MEOH
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :

Quant Time: Jun 15 02:52:12 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM052924WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Jun 15 02:48:14 2024
 Response via : Initial Calibration

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

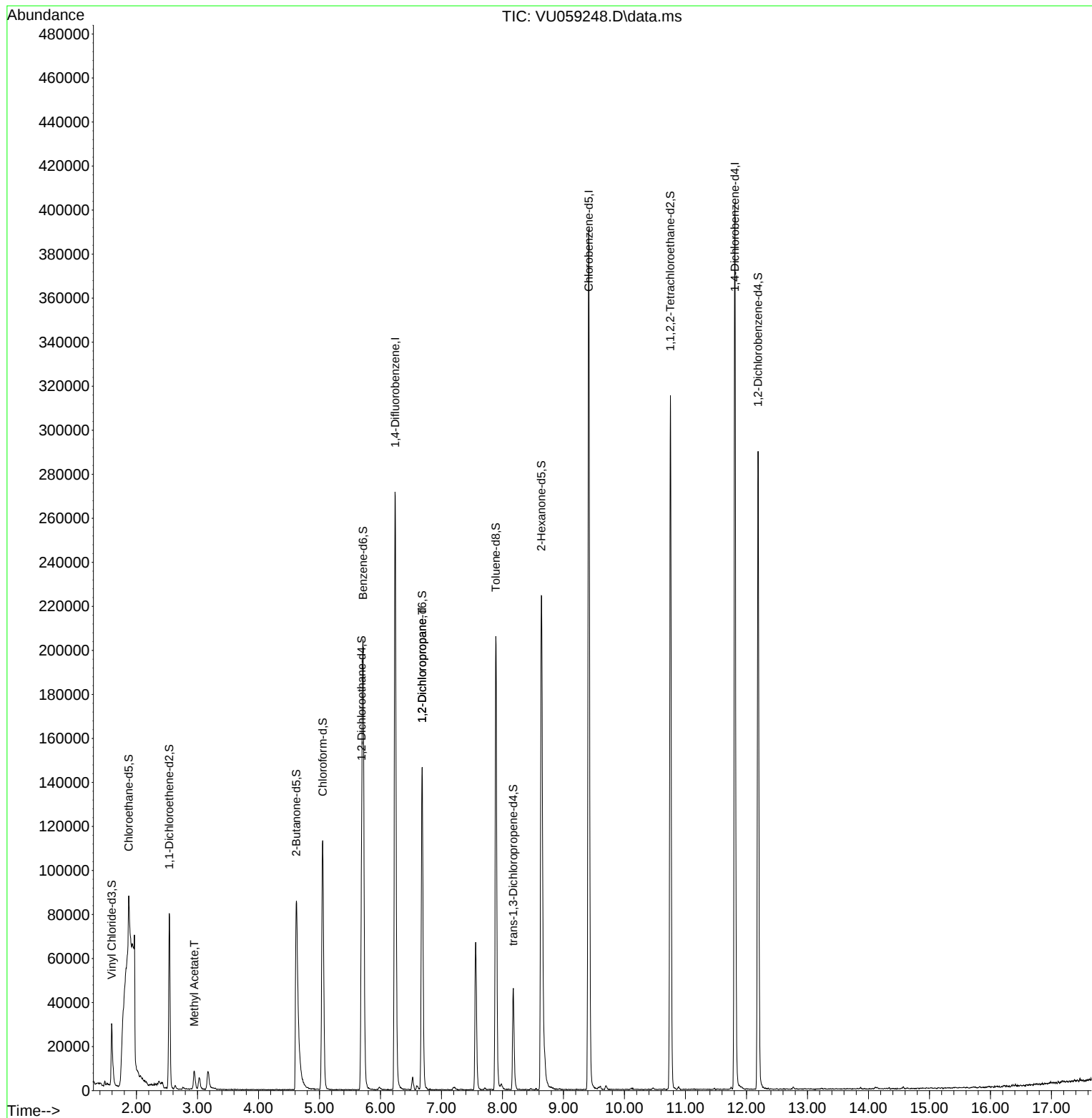
Internal Standards						
1) 1,4-Difluorobenzene	6.239	114	221355	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.415	117	229941	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.811	152	107958	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.593	65	30325	22.881	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	45.760%#
7) Chloroethane-d5	1.872	69	25686	22.625	ug/L	-0.04
Spiked Amount	50.000	Range	70 - 130	Recovery	=	45.240%#
11) 1,1-Dichloroethene-d2	2.538	63	49153	18.789	ug/L	-0.03
Spiked Amount	50.000	Range	60 - 125	Recovery	=	37.580%#
21) 2-Butanone-d5	4.621	46	156677	125.420	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	125.420%
24) Chloroform-d	5.052	84	110413	41.848	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	83.700%
26) 1,2-Dichloroethane-d4	5.692	65	72304	44.712	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	89.420%
32) Benzene-d6	5.715	84	183260	34.725	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	69.440%#
36) 1,2-Dichloropropane-d6	6.682	67	74574	40.982	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	81.960%
41) Toluene-d8	7.891	98	143173	31.957	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	63.920%#
43) trans-1,3-Dichloroprop...	8.174	79	28644	38.943	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	77.880%
47) 2-Hexanone-d5	8.637	63	96313	114.458	ug/L	0.01
Spiked Amount	100.000	Range	45 - 130	Recovery	=	114.460%
56) 1,1,2,2-Tetrachloroeth...	10.753	84	168675	54.771	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	109.540%
66) 1,2-Dichlorobenzene-d4	12.190	152	76750	47.638	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	95.280%
Target Compounds						
					Qvalue	
15) Methyl Acetate	2.946	43	11855	5.097	ug/L	98
37) 1,2-Dichloropropane	6.682	63	8087	3.430	ug/L #	90

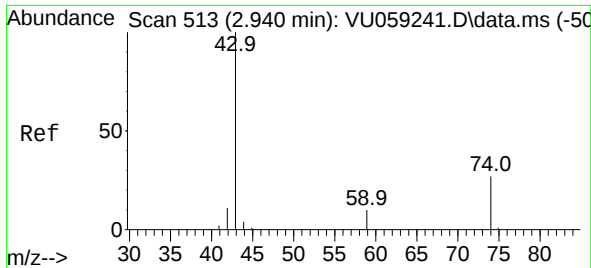
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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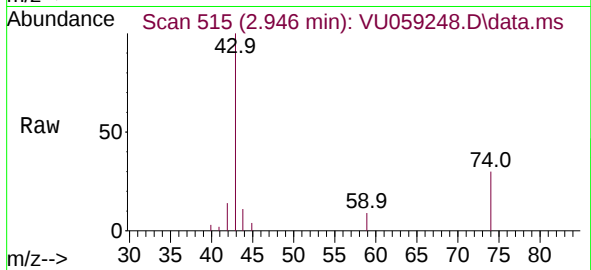
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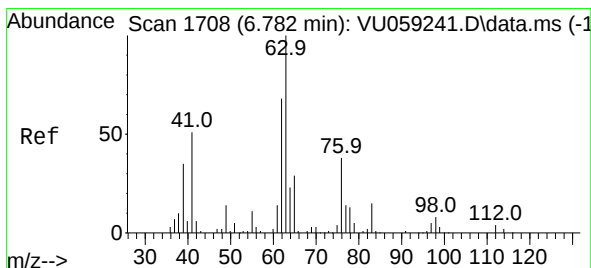
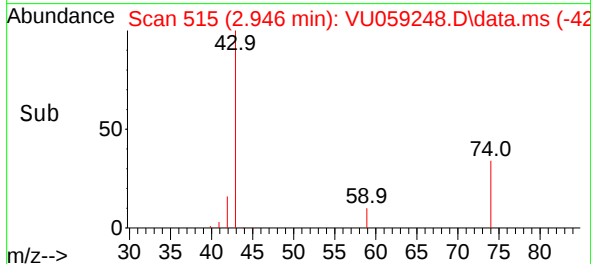
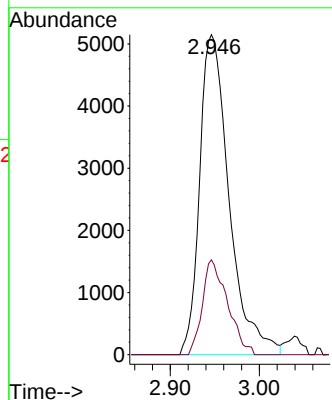


#15
Methyl Acetate
Concen: 5.097 ug/L
RT: 2.946 min Scan# 513
Delta R.T. 0.006 min
Lab File: VU059248.D
Acq: 14 Jun 2024 15:24

Instrument :
MSVOA_U
ClientSampleId :



Tgt Ion: 43 Resp: 11855
Ion Ratio Lower Upper
43 100
74 24.8 20.8 31.2



#37
1,2-Dichloropropane
Concen: 3.430 ug/L
RT: 6.682 min Scan# 1677
Delta R.T. -0.100 min
Lab File: VU059248.D
Acq: 14 Jun 2024 15:24

Tgt Ion: 63 Resp: 8087
Ion Ratio Lower Upper
63 100
112 0.0 2.6 4.0#

