

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU062424\
 Data File : VU059443.D
 Acq On : 24 Jun 2024 12:37
 Operator : MD/SY
 Sample : P2909-18ME
 Misc : 4.19g/5.0mL/100uL/5.0mL/MSVOA_U/MEOH
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :

Quant Time: Jun 25 03:14:56 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM052924WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Jun 22 00:01:31 2024
 Response via : Initial Calibration

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

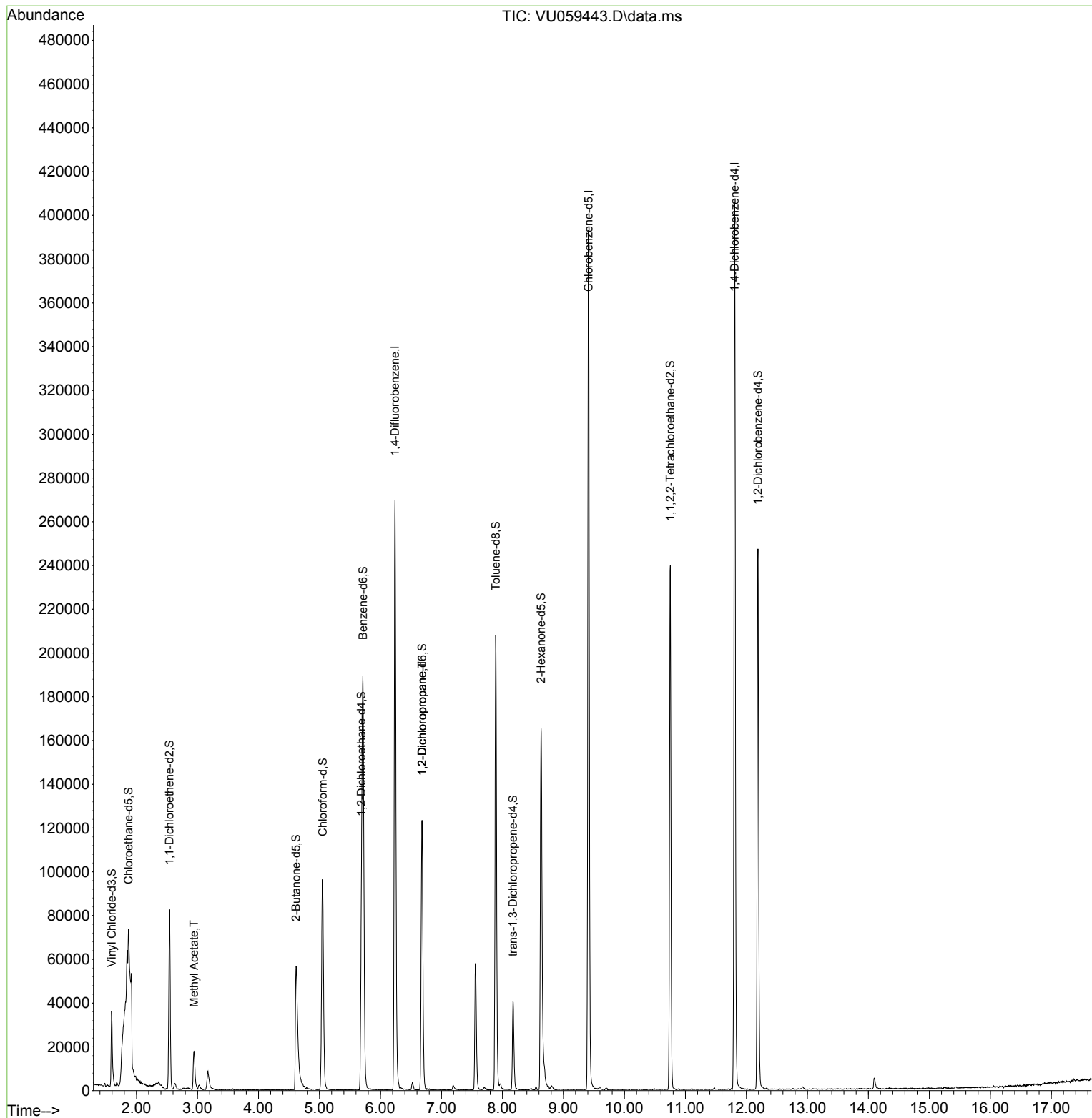
Internal Standards						
1) 1,4-Difluorobenzene	6.238	114	225265	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.412	117	232595	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.807	152	113628	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.592	65	32625	24.189	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	48.380%#
7) Chloroethane-d5	1.869	69	22725	19.669	ug/L	-0.04
Spiked Amount	50.000	Range	70 - 130	Recovery	=	39.340%#
11) 1,1-Dichloroethene-d2	2.541	63	49332	18.530	ug/L	-0.02
Spiked Amount	50.000	Range	60 - 125	Recovery	=	37.060%#
21) 2-Butanone-d5	4.618	46	94187	74.088	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	74.090%
24) Chloroform-d	5.052	84	94400	35.158	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	70.320%
26) 1,2-Dichloroethane-d4	5.689	65	61909	37.619	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	75.240%
32) Benzene-d6	5.714	84	177802	33.306	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	66.620%#
36) 1,2-Dichloropropane-d6	6.682	67	62823	34.131	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	68.260%#
41) Toluene-d8	7.891	98	146065	32.231	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	64.460%#
43) trans-1,3-Dichloroprop...	8.174	79	25170	33.829	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	67.660%
47) 2-Hexanone-d5	8.634	63	64321	75.567	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	75.570%
56) 1,1,2,2-Tetrachloroeth...	10.753	84	123337	39.592	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	79.180%
66) 1,2-Dichlorobenzene-d4	12.190	152	68325	40.293	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	80.580%
Target Compounds						
					Qvalue	
15) Methyl Acetate	2.943	43	23532	9.942	ug/L	98
37) 1,2-Dichloropropane	6.682	63	6634	2.782	ug/L #	90

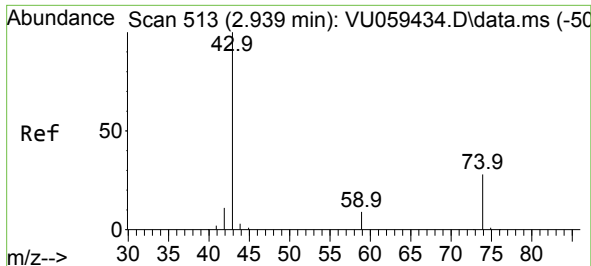
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#15

Methyl Acetate

Concen: 9.942 ug/L

RT: 2.943 min Scan# 513

Delta R.T. 0.003 min

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Instrument :

MSVOA_U

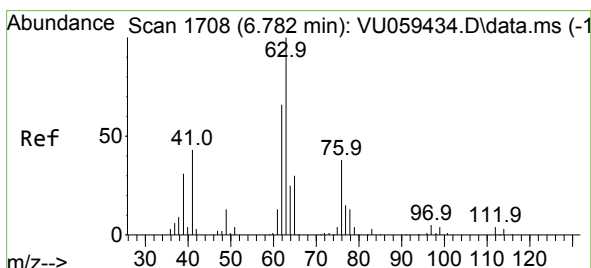
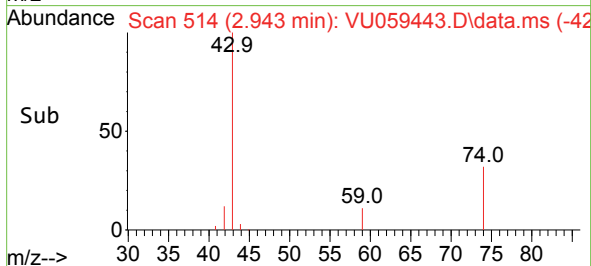
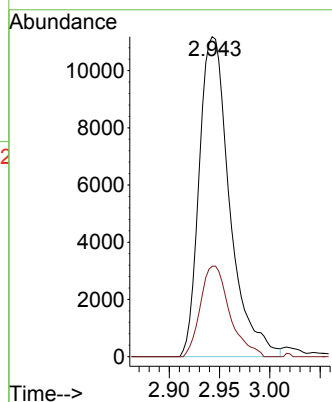
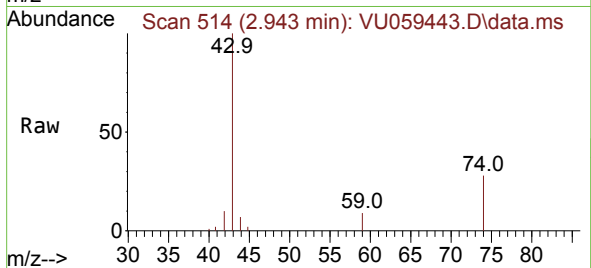
ClientSampleId :

Tgt Ion: 43 Resp: 23532

Ion Ratio Lower Upper

43 100

74 27.2 20.8 31.2



#37

1,2-Dichloropropane

Concen: 2.782 ug/L

RT: 6.682 min Scan# 1677

Delta R.T. -0.100 min

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Acq: 24 Jun 2024 12:37

Tgt Ion: 63 Resp: 6634

Ion Ratio Lower Upper

63 100

112 0.0 2.6 4.0#

