

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX070824\
 Data File : VX042231.D
 Acq On : 08 Jul 2024 12:13
 Operator : JC/MD
 Sample : P3100-20ME
 Misc : 5.65g/5.0mL/100uL/5.0mL/MSVOA_X/MEOH
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :

Quant Time: Jul 09 02:36:38 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML070324WMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue Jul 09 02:35:21 2024
 Response via : Initial Calibration

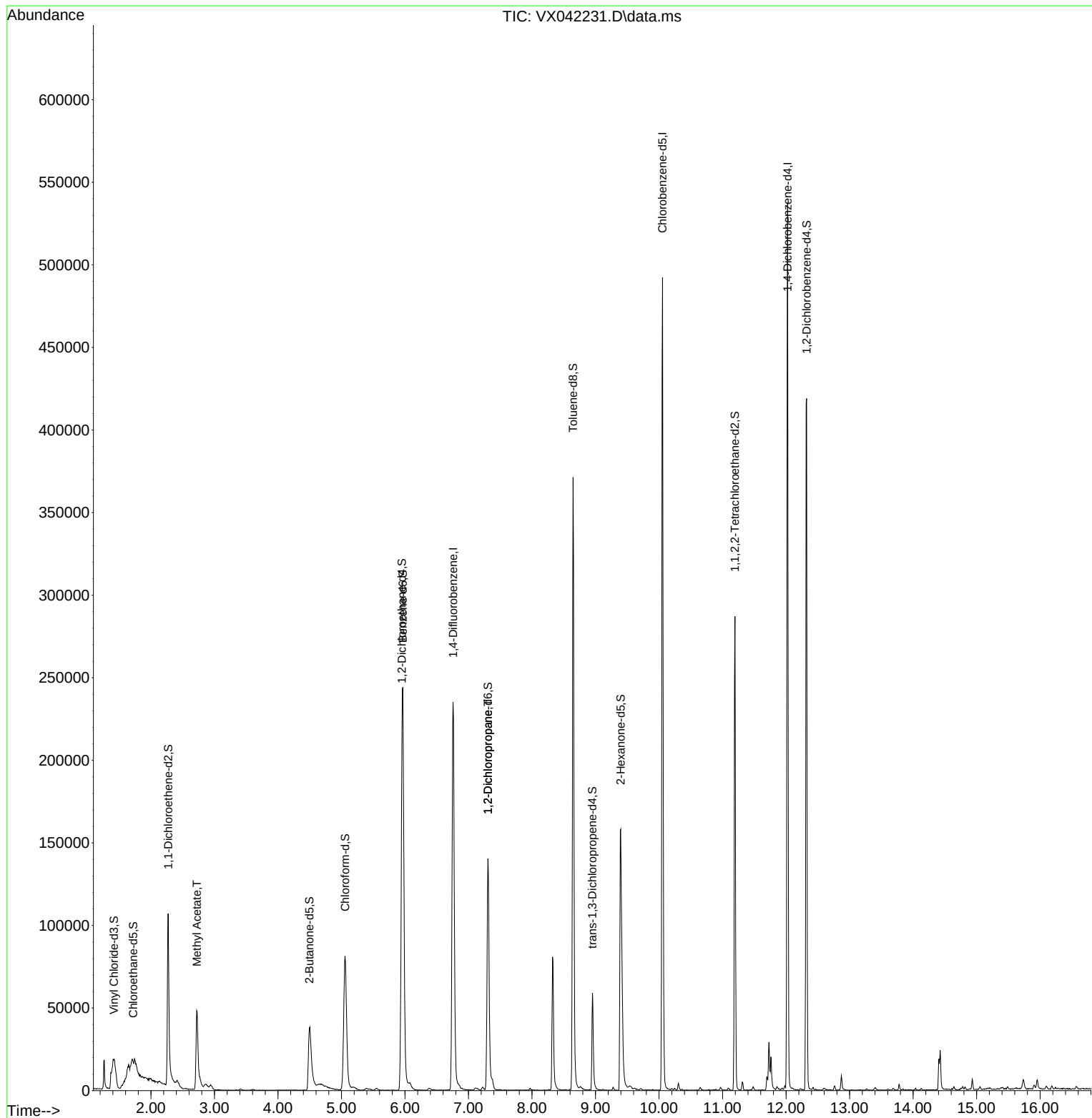
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	6.757	114	273838	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	246543	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	127687	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.416	65	43355	27.201	ug/L	0.05
Spiked Amount	50.000	Range	60 - 135	Recovery	=	54.400%#
7) Chloroethane-d5	1.721	69	12395	12.351	ug/L	0.07
Spiked Amount	50.000	Range	70 - 130	Recovery	=	24.700%#
11) 1,1-Dichloroethene-d2	2.270	65	22493	32.244	ug/L	-0.02
Spiked Amount	50.000	Range	60 - 125	Recovery	=	64.480%
21) 2-Butanone-d5	4.495	46	81111	70.615	ug/L	0.04
Spiked Amount	100.000	Range	40 - 130	Recovery	=	70.620%
24) Chloroform-d	5.056	84	114241	35.647	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	71.300%
26) 1,2-Dichloroethane-d4	5.952	65	75744	40.042	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	80.080%
32) Benzene-d6	5.964	84	248069	38.928	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	77.860%
36) 1,2-Dichloropropane-d6	7.306	67	79441	41.424	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	82.840%
41) Toluene-d8	8.647	98	231953	39.059	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	78.120%#
43) trans-1,3-Dichloroprop...	8.952	79	30989	37.388	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	74.780%
47) 2-Hexanone-d5	9.397	63	75583	86.826	ug/L	0.01
Spiked Amount	100.000	Range	45 - 130	Recovery	=	86.830%
56) 1,1,2,2-Tetrachloroeth...	11.195	84	112482	39.673	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	79.340%
66) 1,2-Dichlorobenzene-d4	12.323	152	100580	40.555	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	81.100%
Target Compounds						
15) Methyl Acetate	2.721	43	74867	37.604	ug/L	99
37) 1,2-Dichloropropane	7.306	63	8282	4.682	ug/L #	84

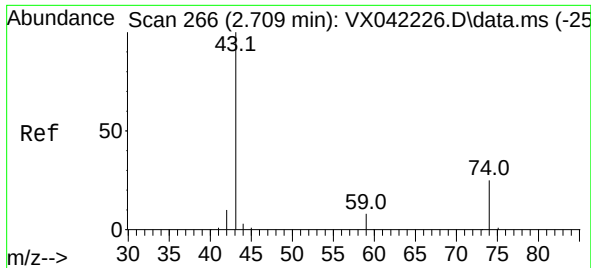
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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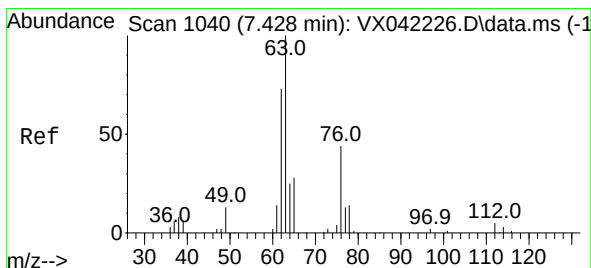
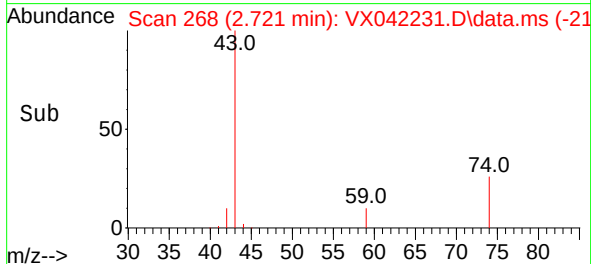
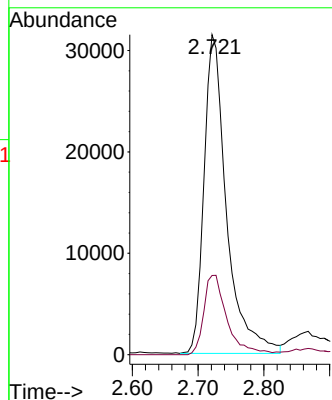
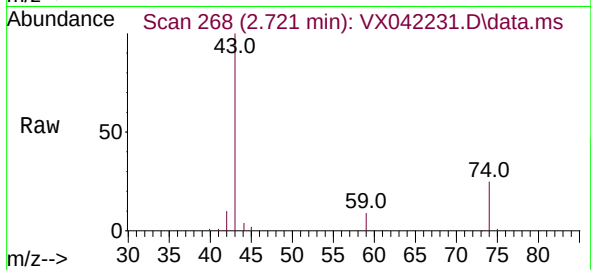




#15
Methyl Acetate
Concen: 37.604 ug/L
RT: 2.721 min Scan# 20
Delta R.T. 0.012 min
Lab File: VX042231.D
Acq: 08 Jul 2024 12:13

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 43 Resp: 74867
Ion Ratio Lower Upper
43 100
74 25.6 20.1 30.1



#37
1,2-Dichloropropane
Concen: 4.682 ug/L
RT: 7.306 min Scan# 1020
Delta R.T. -0.122 min
Lab File: VX042231.D
Acq: 08 Jul 2024 12:13

Tgt Ion: 63 Resp: 8282
Ion Ratio Lower Upper
63 100
112 0.0 4.3 6.5#

