

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX070624\
 Data File : VX042218.D
 Acq On : 05 Jul 2024 18:03
 Operator : JC/MD
 Sample : P3100-17ME
 Misc : 4.21g/5mL/100uL/5.00mL/MSVOA_X/MEOH
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :

Quant Time: Jul 06 05:39:43 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML070324WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Jul 06 05:37:46 2024
 Response via : Initial Calibration

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

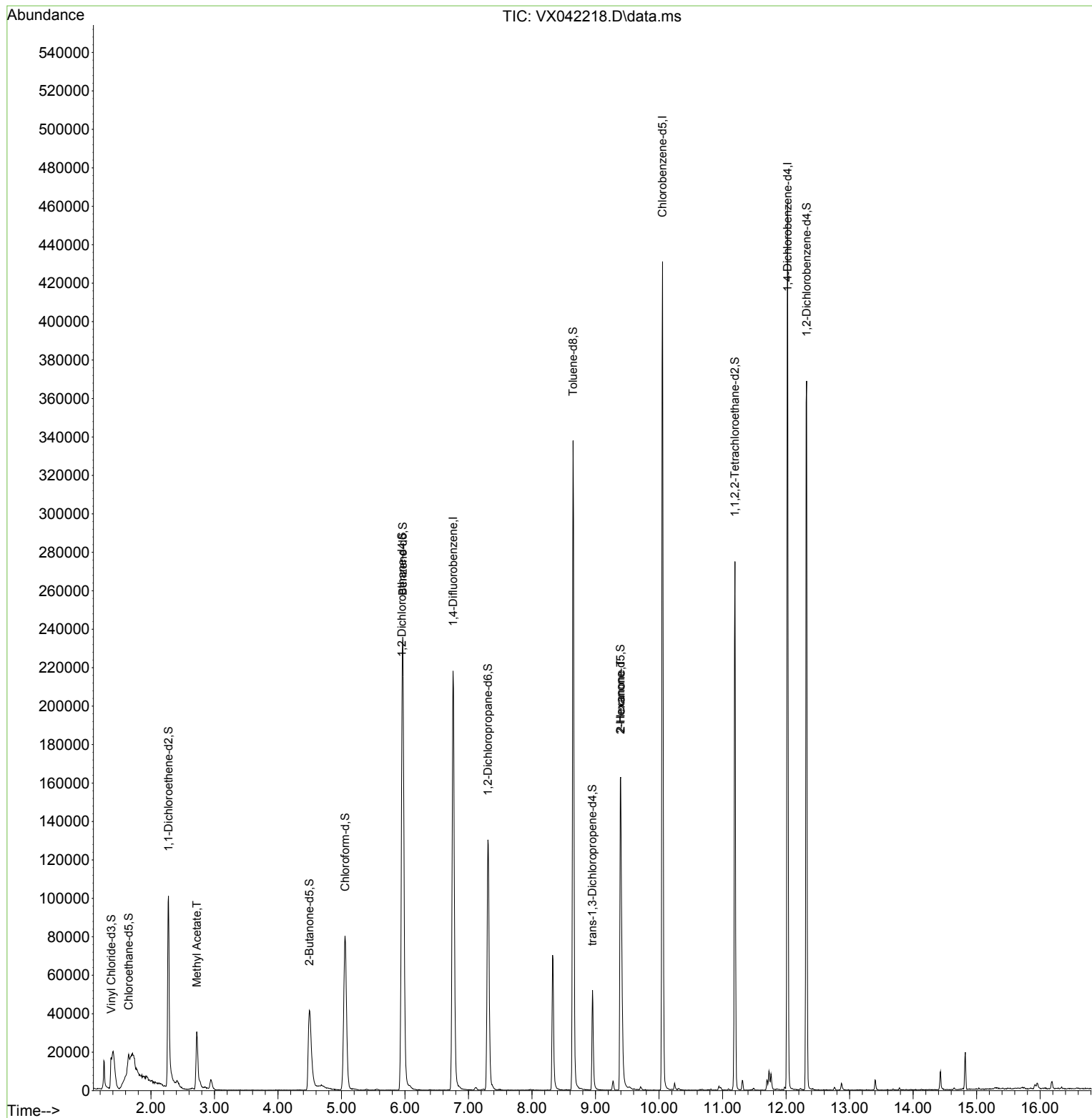
Internal Standards						
1) 1,4-Difluorobenzene	6.757	114	244921	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	221774	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	108557	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.374	65	12660	8.881	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	17.760%#
7) Chloroethane-d5	1.648	69	8758	9.757	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	19.520%#
11) 1,1-Dichloroethene-d2	2.276	65	21050	33.738	ug/L	-0.02
Spiked Amount	50.000	Range	60 - 125	Recovery	=	67.480%
21) 2-Butanone-d5	4.495	46	89783	87.394	ug/L	0.02
Spiked Amount	100.000	Range	40 - 130	Recovery	=	87.390%
24) Chloroform-d	5.056	84	108120	37.720	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	75.440%
26) 1,2-Dichloroethane-d4	5.952	65	72017	42.567	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	85.140%
32) Benzene-d6	5.964	84	236002	41.170	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	82.340%
36) 1,2-Dichloropropane-d6	7.305	67	73733	42.741	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	85.480%
41) Toluene-d8	8.647	98	210196	39.348	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	78.700%#
43) trans-1,3-Dichloroprop...	8.951	79	26265	35.228	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	70.460%
47) 2-Hexanone-d5	9.390	63	71179	90.899	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	90.900%
56) 1,1,2,2-Tetrachloroeth...	11.195	84	105610	41.409	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	82.820%
66) 1,2-Dichlorobenzene-d4	12.323	152	89323	42.363	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	84.720%
Target Compounds						
					Qvalue	
15) Methyl Acetate	2.721	43	42681	23.969	ug/L	98
48) 2-Hexanone	9.397	43	8166	4.582	ug/L #	61

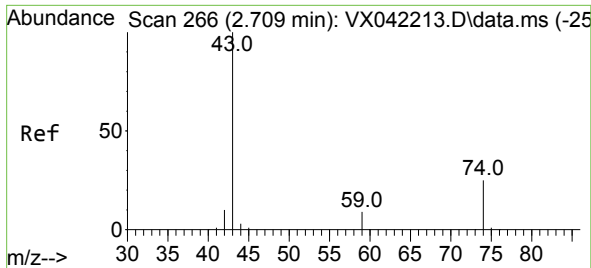
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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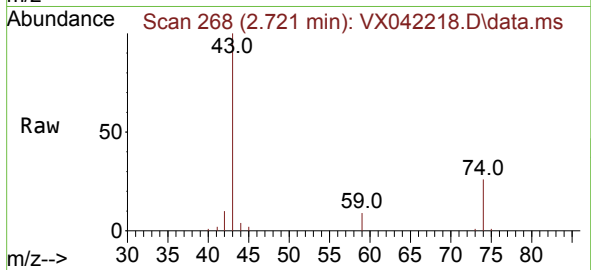
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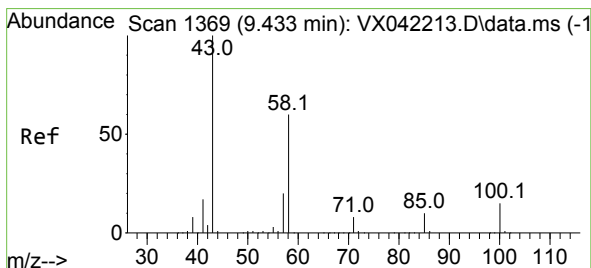
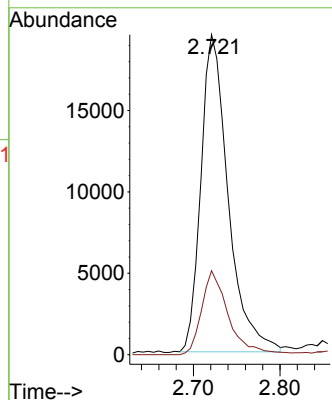
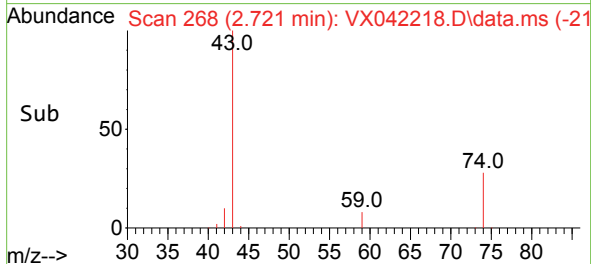


#15
Methyl Acetate
Concen: 23.969 ug/L
RT: 2.721 min Scan# 21
Delta R.T. 0.012 min
Lab File: VX042218.D
Acq: 05 Jul 2024 18:03

Instrument :
MSVOA_X
ClientSampleId :



Tgt Ion: 43 Resp: 42681
Ion Ratio Lower Upper
43 100
74 26.0 20.1 30.1



#48
2-Hexanone
Concen: 4.582 ug/L
RT: 9.397 min Scan# 1363
Delta R.T. -0.037 min
Lab File: VX042218.D
Acq: 05 Jul 2024 18:03

Tgt Ion: 43 Resp: 8166
Ion Ratio Lower Upper
43 100
58 20.4 46.4 69.6#
57 24.4 16.3 24.5
100 0.0 12.1 18.1#

