

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX072024\
 Data File : VX042429.D
 Acq On : 20 Jul 2024 01:48
 Operator : JC/MD
 Sample : P3313-01 100X
 Misc : 6.39g/5.0mL/100uL/5.0mL/MSVOA_X/MEOH
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :

Quant Time: Jul 20 05:15:08 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML070324WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Jul 20 01:45:50 2024
 Response via : Initial Calibration

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

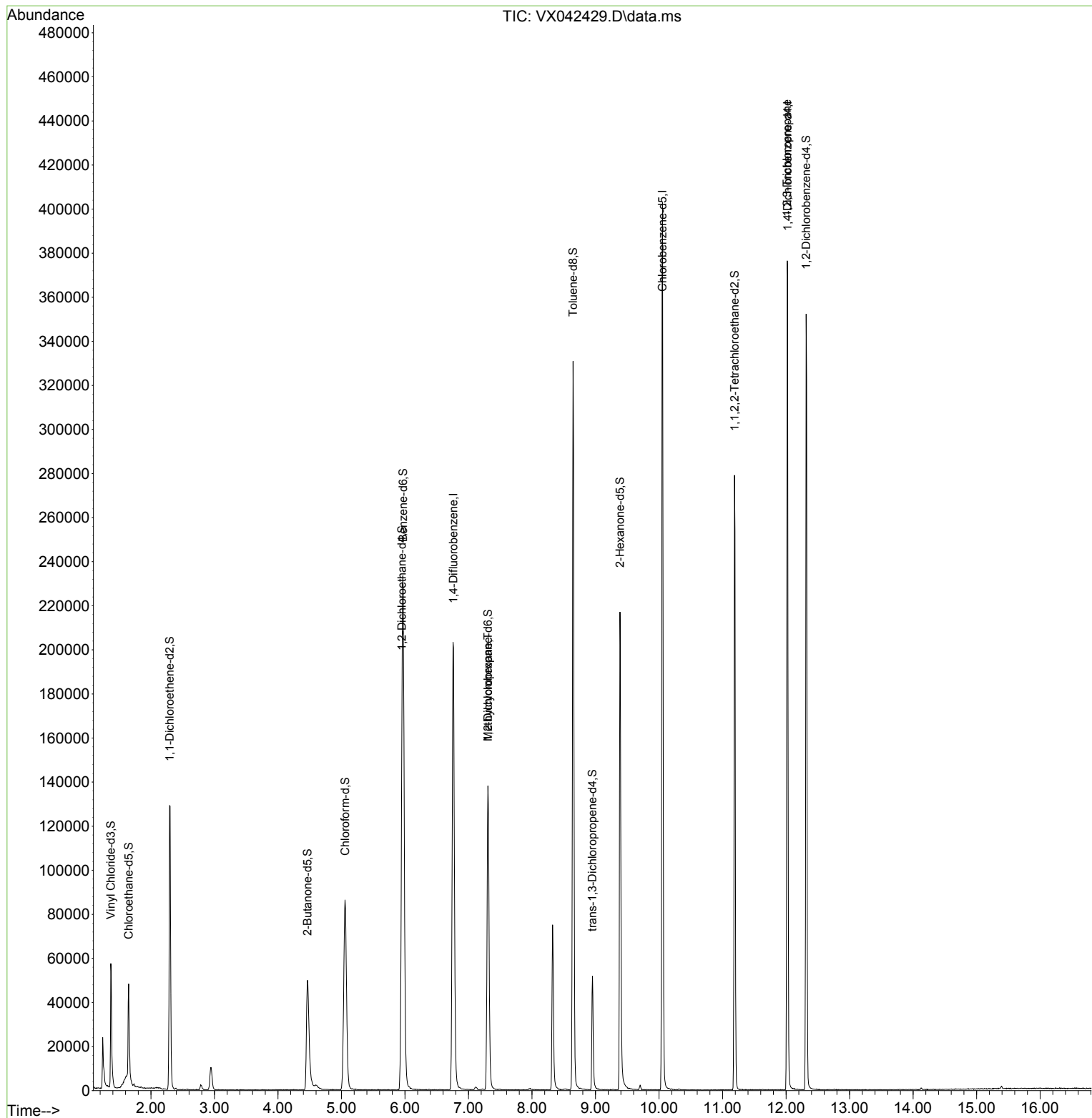
Internal Standards						
1) 1,4-Difluorobenzene	6.763	114	224442	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	202078	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	89889	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	45003	34.448	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	68.900%
7) Chloroethane-d5	1.648	69	29160	35.451	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	70.900%
11) 1,1-Dichloroethene-d2	2.294	65	23385	40.901	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	81.800%
21) 2-Butanone-d5	4.465	46	93207	99.005	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	99.000%
24) Chloroform-d	5.056	84	114532	43.603	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	87.200%
26) 1,2-Dichloroethane-d4	5.952	65	72510	46.769	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	93.540%
32) Benzene-d6	5.970	84	242062	46.343	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	92.680%
36) 1,2-Dichloropropane-d6	7.306	67	74158	47.177	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	94.360%
41) Toluene-d8	8.647	98	206672	42.460	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	84.920%
43) trans-1,3-Dichloroprop...	8.952	79	26338	38.769	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	77.540%
47) 2-Hexanone-d5	9.384	63	67969	95.260	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	95.260%
56) 1,1,2,2-Tetrachloroeth...	11.189	84	107245	46.149	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	92.300%
66) 1,2-Dichlorobenzene-d4	12.317	152	83230	47.671	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	95.340%
Target Compounds						
					Qvalue	
35) Methylcyclohexane	7.306	83	17897	7.974	ug/L #	20
61) 1,2,3-Trichloropropane	12.018	75	8900	5.576	ug/L #	61

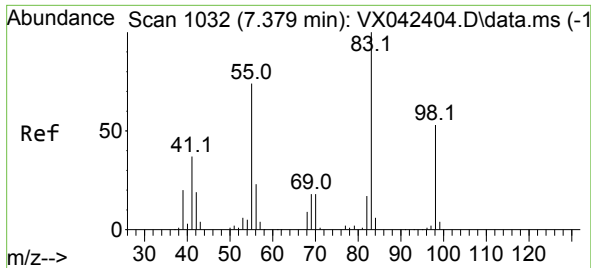
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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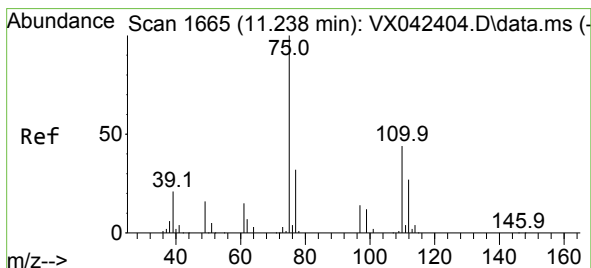
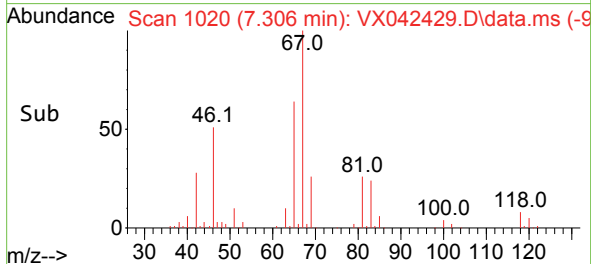
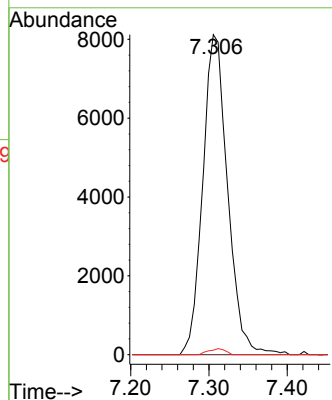
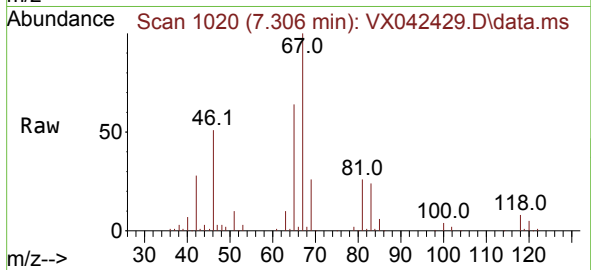




#35
Methylcyclohexane
Concen: 7.974 ug/L
RT: 7.306 min Scan# 1020
Delta R.T. -0.073 min
Lab File: VX042429.D
Acq: 20 Jul 2024 01:48

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:	83	Resp:	17897
Ion	Ratio	Lower	Upper
83	100		
55	0.0	56.4	84.6#
98	1.3	40.4	60.6#



#61
1,2,3-Trichloropropane
Concen: 5.576 ug/L
RT: 12.018 min Scan# 1793
Delta R.T. 0.780 min
Lab File: VX042429.D
Acq: 20 Jul 2024 01:48

Tgt Ion:	75	Resp:	8900
Ion	Ratio	Lower	Upper
75	100		
77	29.3	25.8	38.8
110	2.8	35.4	53.0#

