

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX072524\
 Data File : VX042546.D
 Acq On : 25 Jul 2024 02:38
 Operator : JC/MD
 Sample : P3344-05 100X
 Misc : 4.86g/5.0mL/100uL/5.0mL/MSVOA_X/MEOH
 ALS Vial : 46 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :

Quant Time: Jul 25 05:00:53 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML070324WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Jul 25 04:44:43 2024
 Response via : Initial Calibration

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

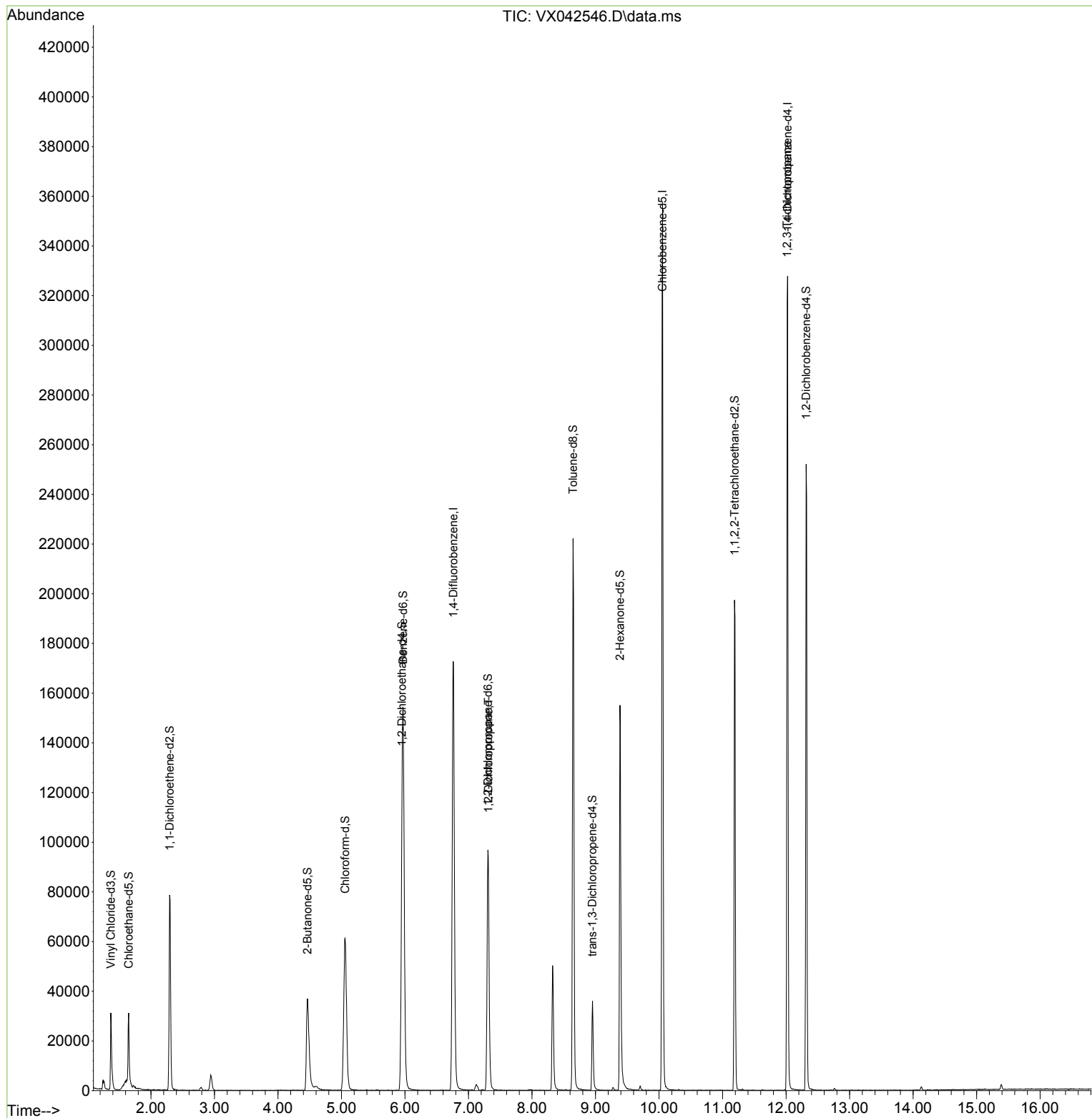
Internal Standards						
1) 1,4-Difluorobenzene	6.763	114	195042	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	173806	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	81382	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.367	65	25391	22.366	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	44.740%#
7) Chloroethane-d5	1.648	69	18741	26.219	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	52.440%#
11) 1,1-Dichloroethene-d2	2.294	65	14261	28.702	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	57.400%#
21) 2-Butanone-d5	4.464	46	66433	81.202	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	81.200%
24) Chloroform-d	5.056	84	81849	35.857	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	71.720%
26) 1,2-Dichloroethane-d4	5.952	65	53077	39.395	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	78.780%
32) Benzene-d6	5.970	84	157063	34.961	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	69.920%#
36) 1,2-Dichloropropane-d6	7.305	67	50985	37.711	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	75.420%
41) Toluene-d8	8.647	98	136520	32.609	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	65.220%#
43) trans-1,3-Dichloroprop...	8.951	79	18350	31.404	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	62.800%
47) 2-Hexanone-d5	9.384	63	48553	79.117	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	79.120%
56) 1,1,2,2-Tetrachloroeth...	11.189	84	75988	38.018	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	76.040%
66) 1,2-Dichlorobenzene-d4	12.317	152	60138	38.045	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	76.100%#
Target Compounds						
					Qvalue	
37) 1,2-Dichloropropane	7.311	63	5441	4.363	ug/L #	84
61) 1,2,3-Trichloropropane	12.018	75	7648	5.292	ug/L #	62

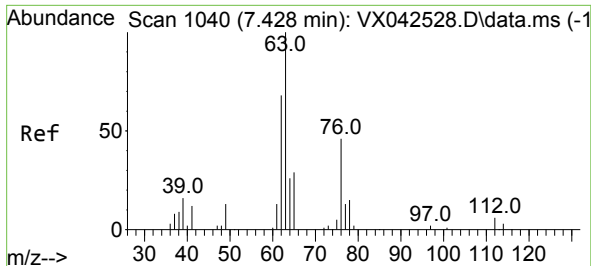
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#37

1,2-Dichloropropane

Concen: 4.363 ug/L

RT: 7.311 min Scan# 10

Delta R.T. -0.116 min

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Instrument :

MSVOA_X

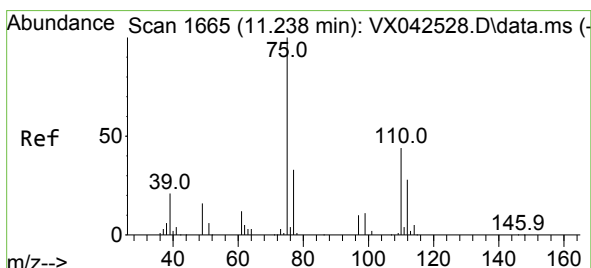
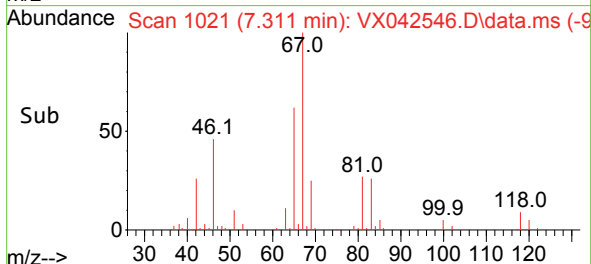
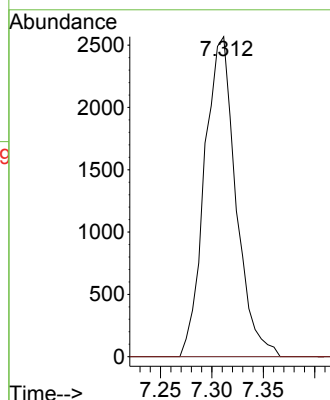
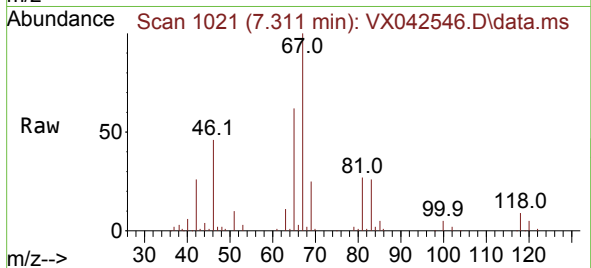
ClientSampleId :

Tgt Ion: 63 Resp: 5441

Ion Ratio Lower Upper

63 100

112 0.0 4.3 6.5#



#61

1,2,3-Trichloropropane

Concen: 5.292 ug/L

RT: 12.018 min Scan# 1793

Delta R.T. 0.780 min

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Tgt Ion: 75 Resp: 7648

Ion Ratio Lower Upper

75 100

77 31.2 25.8 38.8

110 2.2 35.4 53.0#

