

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX072824\
 Data File : VX042671.D
 Acq On : 28 Jul 2024 04:27
 Operator : JC/MD
 Sample : P3389-04 50X
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :

Quant Time: Jul 29 04:27:58 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML072624WMA.M
 Quant Title : VOC Analysis
 QLast Update : Mon Jul 29 03:03:42 2024
 Response via : Initial Calibration

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

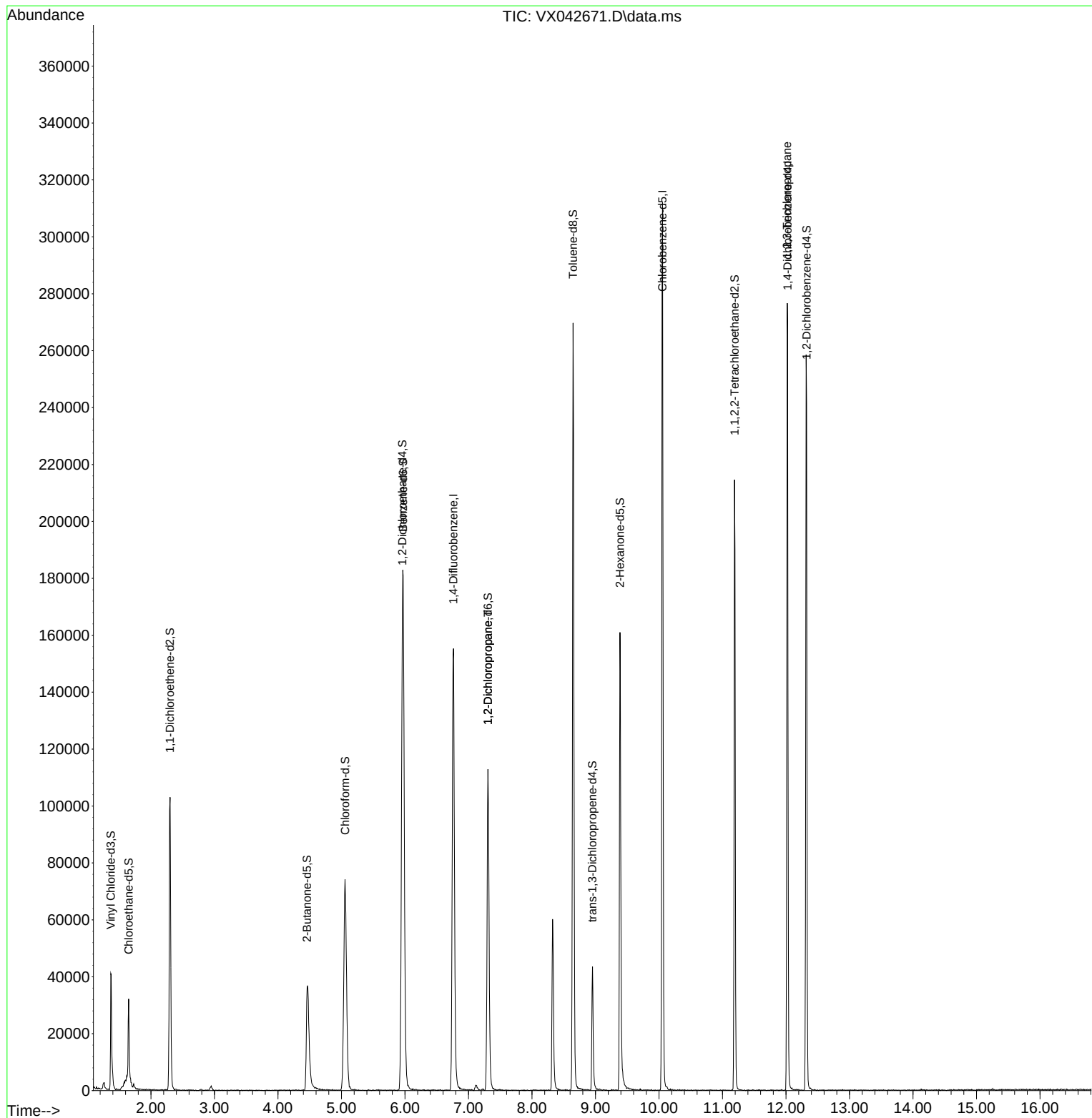
Internal Standards						
1) 1,4-Difluorobenzene	6.763	114	161866	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	148637	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	57645	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	33397	33.961	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	67.920%
7) Chloroethane-d5	1.648	69	16417	40.513	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	81.020%
11) 1,1-Dichloroethene-d2	2.300	65	18623	38.435	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	76.880%
21) 2-Butanone-d5	4.459	46	66778	91.621	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	91.620%
24) Chloroform-d	5.056	84	93090	43.248	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	86.500%
26) 1,2-Dichloroethane-d4	5.958	65	63617	45.812	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	91.620%
32) Benzene-d6	5.971	84	183107	44.388	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	88.780%
36) 1,2-Dichloropropane-d6	7.306	67	56544	46.314	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	92.620%
41) Toluene-d8	8.647	98	159112	43.019	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	86.040%
43) trans-1,3-Dichloroprop...	8.952	79	21084	36.903	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	73.800%
47) 2-Hexanone-d5	9.385	63	48956	89.686	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	89.690%
56) 1,1,2,2-Tetrachloroeth...	11.189	84	81362	46.285	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	92.560%
66) 1,2-Dichlorobenzene-d4	12.323	152	52533	48.221	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	96.440%
Target Compounds						
					Qvalue	
37) 1,2-Dichloropropane	7.306	63	6725	5.689	ug/L #	86
61) 1,2,3-Trichloropropane	12.018	75	7202	5.400	ug/L #	66

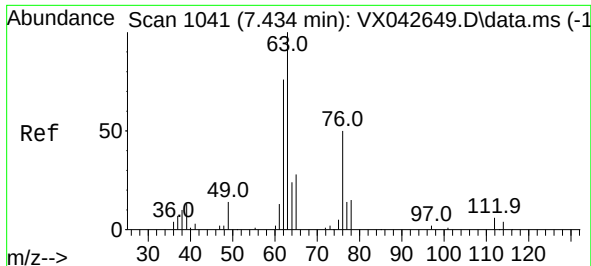
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#37

1,2-Dichloropropane

Concen: 5.689 ug/L

RT: 7.306 min Scan# 1

Delta R.T. -0.128 min

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Instrument :

MSVOA_X

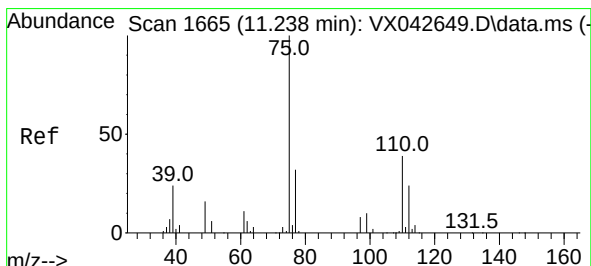
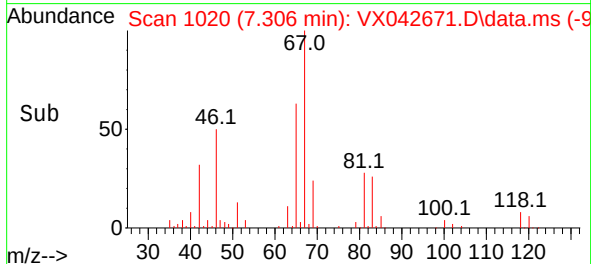
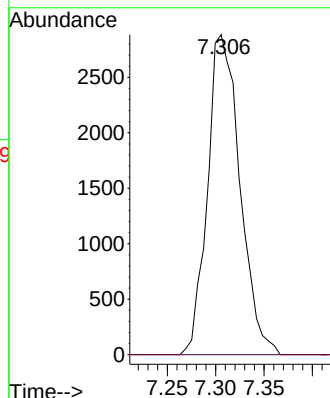
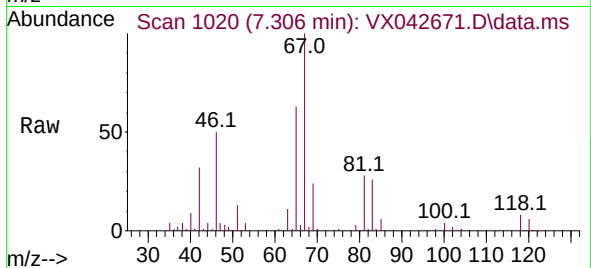
ClientSampleId :

Tgt Ion: 63 Resp: 6725

Ion Ratio Lower Upper

63 100

112 0.0 3.7 5.5#



#61

1,2,3-Trichloropropane

Concen: 5.400 ug/L

RT: 12.018 min Scan# 1793

Delta R.T. 0.781 min

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Tgt Ion: 75 Resp: 7202

Ion Ratio Lower Upper

75 100

77 32.7 26.2 39.4

110 3.4 33.0 49.4#

