

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX072524\
 Data File : VX042506.D
 Acq On : 24 Jul 2024 10:50
 Operator : JC/MD
 Sample : P3298-06MEDL2 1000X
 Misc : 5.52g/5.0mL/100uL/5.0mL/MSVOA_X/MEOH
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :

Quant Time: Jul 25 01:40:54 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML070324WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Jul 25 01:37:54 2024
 Response via : Initial Calibration

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

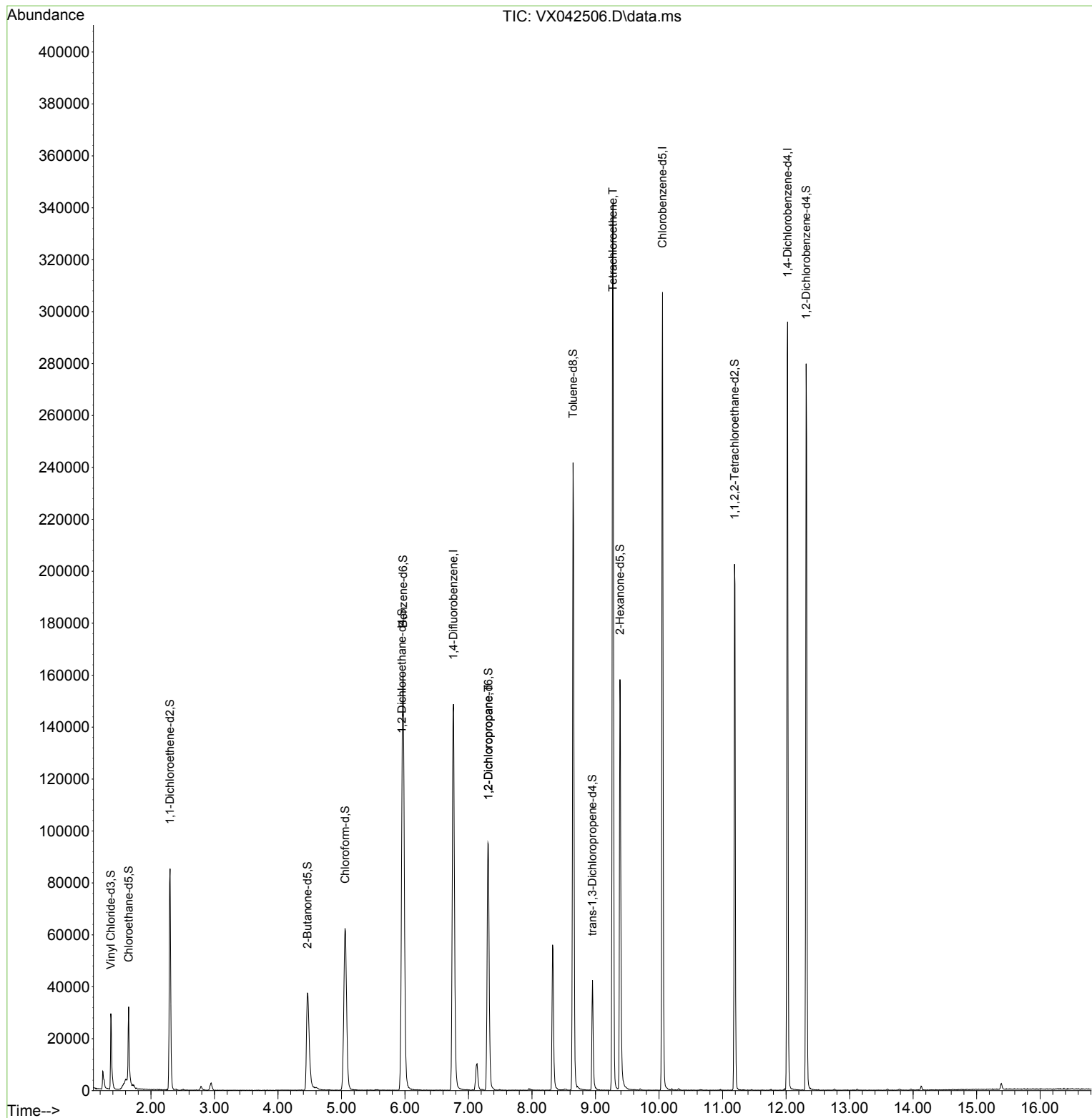
Internal Standards						
1) 1,4-Difluorobenzene	6.763	114	166748	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	149276	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	71204	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	24236	24.971	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	49.940%#
7) Chloroethane-d5	1.648	69	19043	31.162	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	62.320%#
11) 1,1-Dichloroethene-d2	2.300	65	15411	36.280	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	72.560%
21) 2-Butanone-d5	4.465	46	67335	96.270	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	96.270%
24) Chloroform-d	5.056	84	83964	43.025	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	86.060%
26) 1,2-Dichloroethane-d4	5.952	65	54053	46.927	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	93.860%
32) Benzene-d6	5.970	84	166677	43.198	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	86.400%
36) 1,2-Dichloropropane-d6	7.312	67	51988	44.772	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	89.540%
41) Toluene-d8	8.647	98	148603	41.329	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	82.660%
43) trans-1,3-Dichloroprop...	8.952	79	20976	41.798	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	83.600%
47) 2-Hexanone-d5	9.384	63	49051	93.063	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	93.060%
56) 1,1,2,2-Tetrachloroeth...	11.189	84	78953	45.992	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	91.980%
66) 1,2-Dichlorobenzene-d4	12.317	152	66336	47.965	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	95.920%
Target Compounds						
					Qvalue	
37) 1,2-Dichloropropane	7.312	63	5530	5.163	ug/L	# 84
46) Tetrachloroethene	9.275	164	75423	73.691	ug/L	98

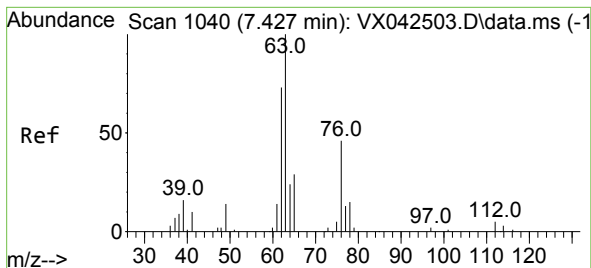
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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QLast Update : Thu Jul 25 01:37:54 2024
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#37

1,2-Dichloropropane

Concen: 5.163 ug/L

RT: 7.312 min Scan# 1021

Delta R.T. -0.116 min

Lab File: VX042506.D

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Instrument :

MSVOA_X

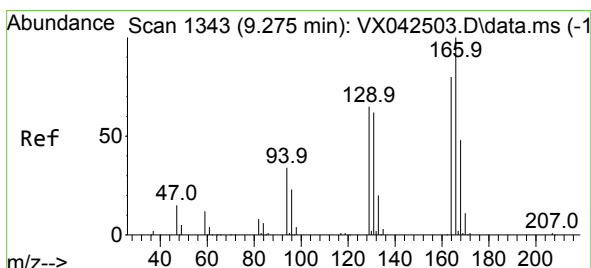
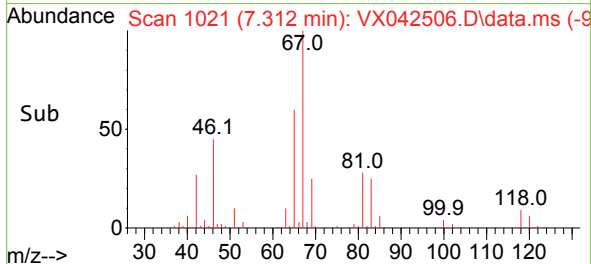
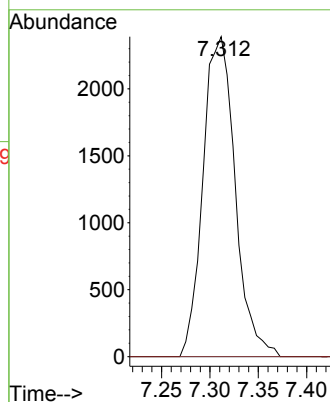
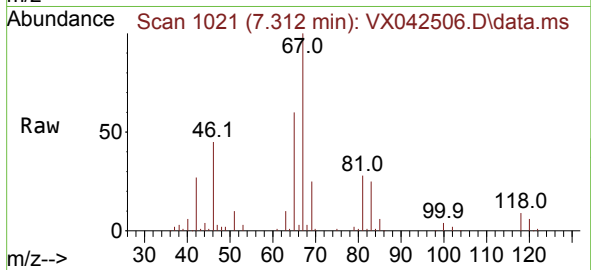
ClientSampleId :

Tgt Ion: 63 Resp: 5530

Ion Ratio Lower Upper

63 100

112 0.0 4.3 6.5#



#46

Tetrachloroethene

Concen: 73.691 ug/L

RT: 9.275 min Scan# 1343

Delta R.T. -0.000 min

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Tgt Ion:164 Resp: 75423

Ion Ratio Lower Upper

164 100

129 82.8 58.6 108.8

131 81.4 57.9 107.5

166 128.2 91.8 170.4

