

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX072924\
 Data File : VX042699.D
 Acq On : 29 Jul 2024 18:33
 Operator : JC/MD
 Sample : P3276-23MEDL 50X
 Misc : 9.94g/5mL/100uL/5.00mL/MSVOA_X/MEOH
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :

Quant Time: Jul 30 01:11:57 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML072624WMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue Jul 30 00:49:01 2024
 Response via : Initial Calibration

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

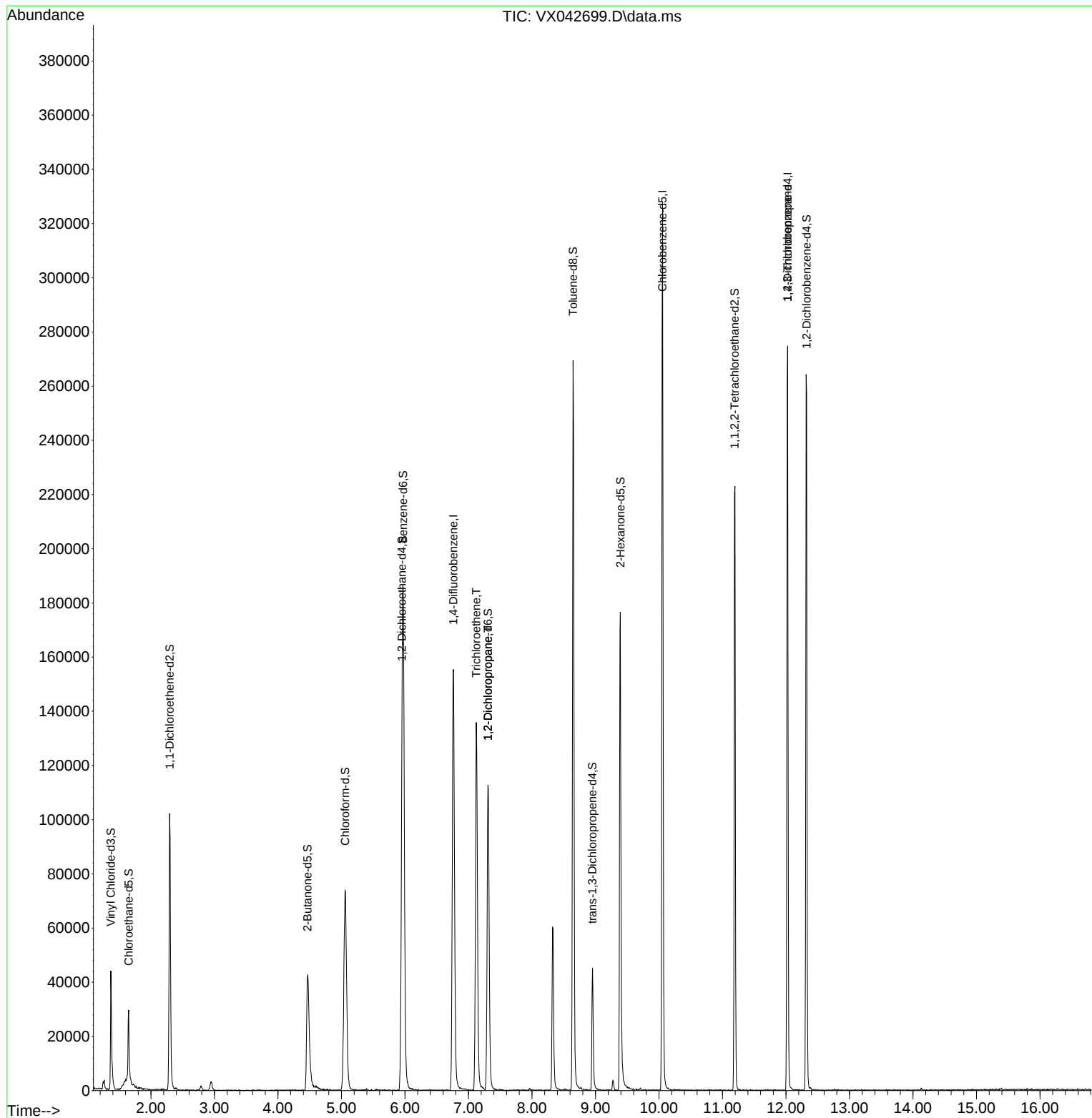
Internal Standards						
1) 1,4-Difluorobenzene	6.763	114	161889	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	146767	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	57796	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	33366	33.925	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	67.840%
7) Chloroethane-d5	1.648	69	15808	39.005	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	78.000%
11) 1,1-Dichloroethene-d2	2.294	65	19194	39.608	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	79.220%
21) 2-Butanone-d5	4.465	46	74661	102.422	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	102.420%
24) Chloroform-d	5.056	84	95039	44.147	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	88.300%
26) 1,2-Dichloroethane-d4	5.952	65	68189	49.097	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	98.200%
32) Benzene-d6	5.971	84	185070	45.435	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	90.880%
36) 1,2-Dichloropropane-d6	7.306	67	58397	48.441	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	96.880%
41) Toluene-d8	8.647	98	161193	44.137	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	88.280%
43) trans-1,3-Dichloroprop...	8.952	79	22165	39.289	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	78.580%
47) 2-Hexanone-d5	9.391	63	54098	100.369	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	100.370%
56) 1,1,2,2-Tetrachloroeth...	11.189	84	85660	49.351	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	98.700%
66) 1,2-Dichlorobenzene-d4	12.323	152	54915	50.276	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	100.560%
Target Compounds						
					Qvalue	
34) Trichloroethene	7.123	95	53330	44.442	ug/L	95
37) 1,2-Dichloropropane	7.306	63	6546	5.608	ug/L #	86
61) 1,2,3-Trichloropropane	12.024	75	7698	5.757	ug/L #	65

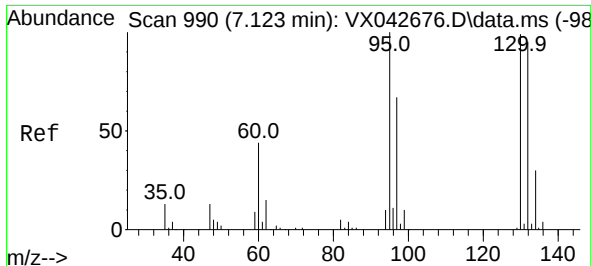
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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Quant Title : VOC Analysis
QLast Update : Tue Jul 30 00:49:01 2024
Response via : Initial Calibration

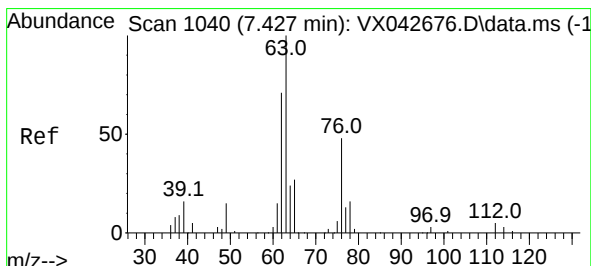
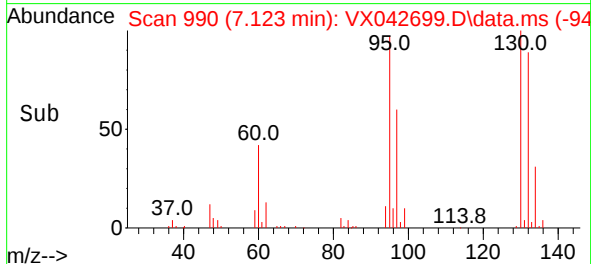
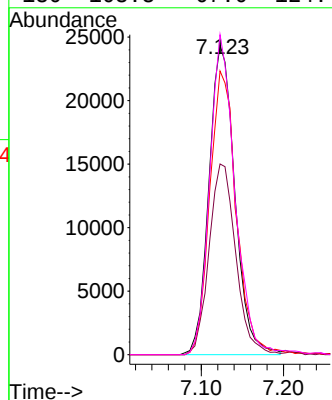
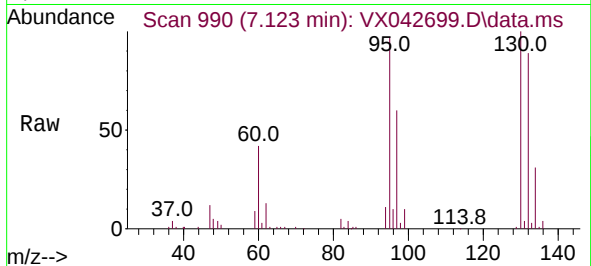




#34
Trichloroethene
Concen: 44.442 ug/L
RT: 7.123 min Scan# 990
Delta R.T. 0.000 min
Lab File: VX042699.D
Acq: 29 Jul 2024 18:33

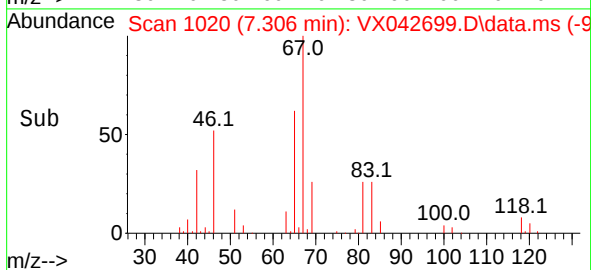
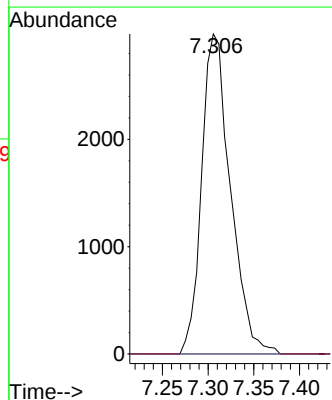
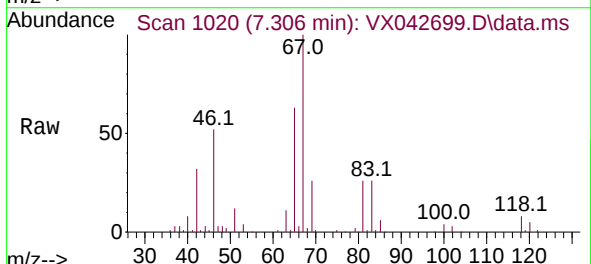
Instrument :
MSVOA_X
ClientSampleId :

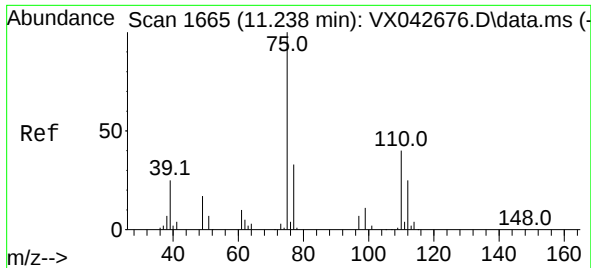
Tgt Ion: 95 Resp: 53330
Ion Ratio Lower Upper
95 100
97 61.6 46.3 86.1
132 91.6 64.3 119.5
130 103.3 67.0 124.4



#37
1,2-Dichloropropane
Concen: 5.608 ug/L
RT: 7.306 min Scan# 1020
Delta R.T. -0.122 min
Lab File: VX042699.D
Acq: 29 Jul 2024 18:33

Tgt Ion: 63 Resp: 6546
Ion Ratio Lower Upper
63 100
112 0.0 3.7 5.5#





#61

1,2,3-Trichloropropane

Concen: 5.757 ug/L

RT: 12.024 min Scan# 11

Delta R.T. 0.787 min

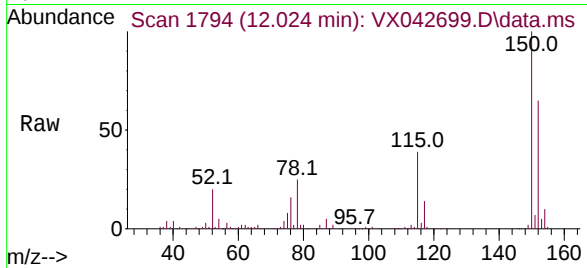
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MSVOA_X

ClientSampleId :



Tgt Ion: 75 Resp: 7698

Ion Ratio Lower Upper

75 100

77 30.4 26.2 39.4

110 3.5 33.0 49.4#

