

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX072924\
 Data File : VX042704.D
 Acq On : 29 Jul 2024 20:28
 Operator : JC/MD
 Sample : P3388-02DL 200X
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 E20R0DL

Quant Time: Jul 30 05:28:44 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML072624WMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue Jul 30 02:11:54 2024
 Response via : Initial Calibration

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

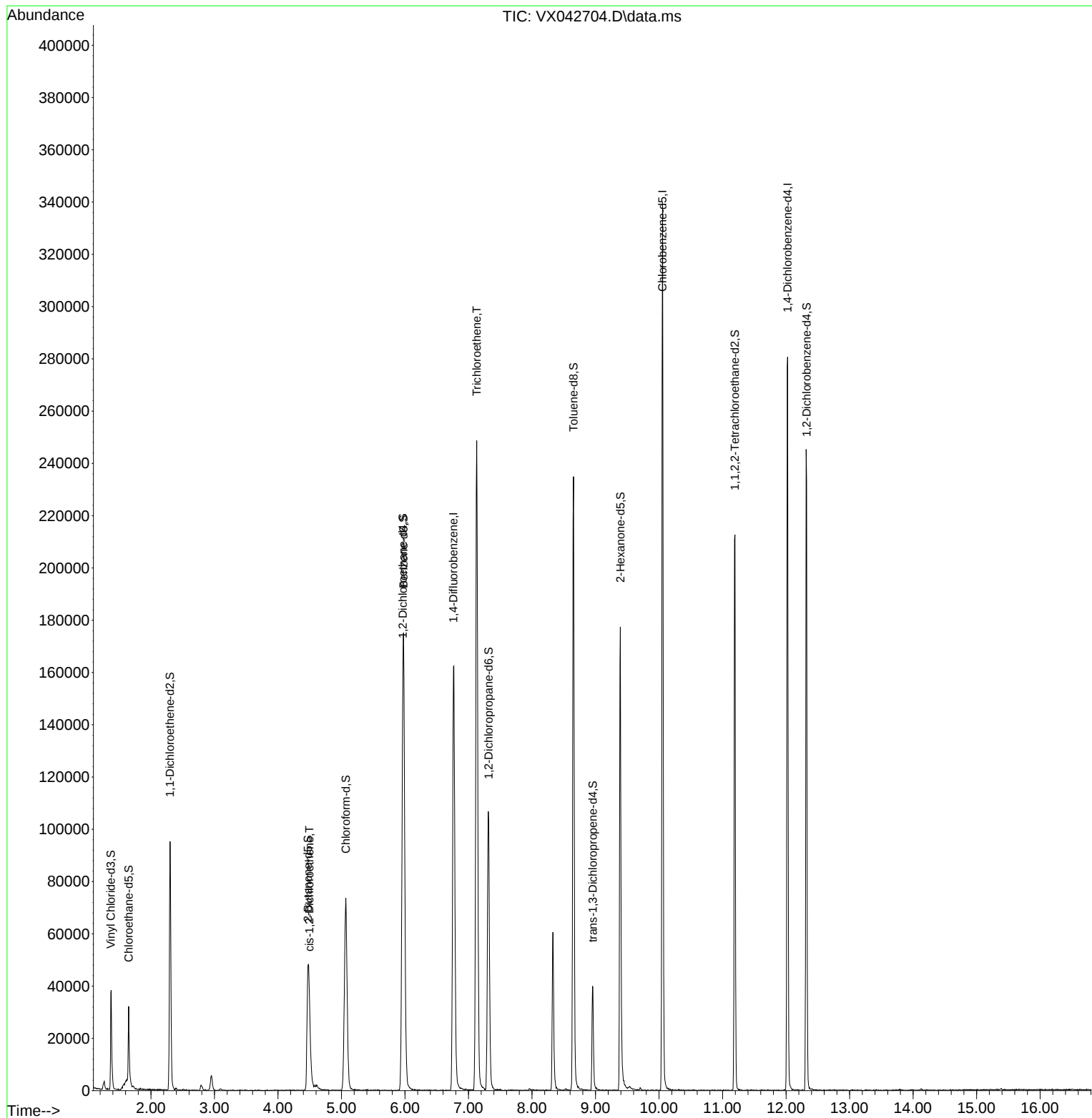
Internal Standards						
1) 1,4-Difluorobenzene	6.763	114	168913	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	152510	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	58819	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.367	65	29883	29.120	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	58.240%#
7) Chloroethane-d5	1.648	69	15649	37.007	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	74.020%
11) 1,1-Dichloroethene-d2	2.300	65	16756	33.139	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	66.280%
21) 2-Butanone-d5	4.471	46	75459	99.212	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	99.210%
24) Chloroform-d	5.068	84	90962	40.496	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	81.000%
26) 1,2-Dichloroethane-d4	5.964	65	65850	45.441	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	90.880%
32) Benzene-d6	5.976	84	169842	40.126	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	80.260%
36) 1,2-Dichloropropane-d6	7.318	67	55356	44.189	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	88.380%
41) Toluene-d8	8.653	98	145979	38.466	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	76.940%#
43) trans-1,3-Dichloroprop...	8.958	79	20916	35.679	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	71.360%
47) 2-Hexanone-d5	9.390	63	52724	94.136	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	94.140%
56) 1,1,2,2-Tetrachloroeth...	11.195	84	83269	46.167	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	92.340%
66) 1,2-Dichlorobenzene-d4	12.323	152	51355	46.199	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	92.400%
Target Compounds						Qvalue
20) cis-1,2-Dichloroethene	4.495	96	6774	5.292	ug/L	98
34) Trichloroethene	7.129	95	96470	77.365	ug/L	95

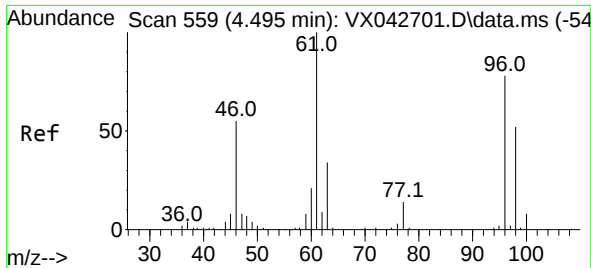
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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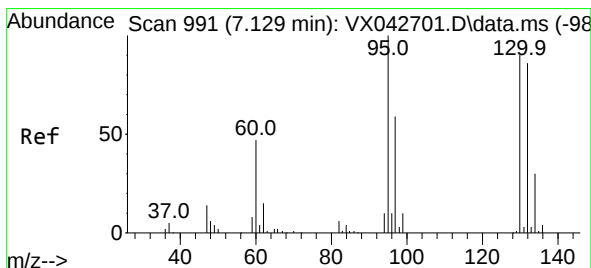
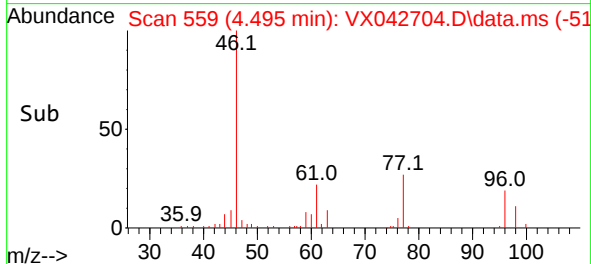
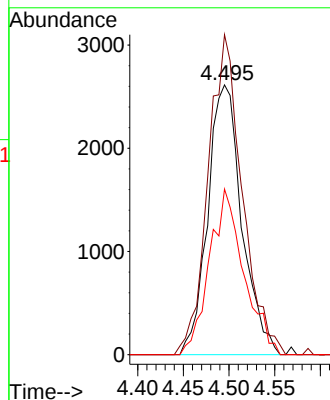
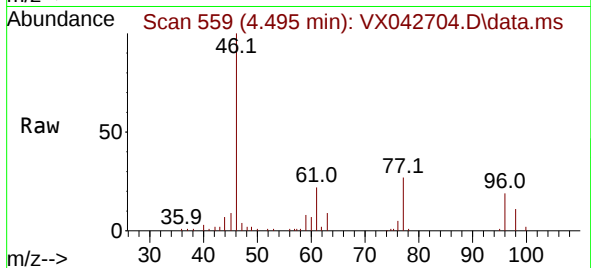




#20
cis-1,2-Dichloroethene
Concen: 5.292 ug/L
RT: 4.495 min Scan# 51
Delta R.T. 0.000 min
Lab File: VX042704.D
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Tgt Ion: 96 Resp: 6774
Ion Ratio Lower Upper
96 100
61 118.6 85.3 158.3
98 61.4 42.7 79.3



#34
Trichloroethene
Concen: 77.365 ug/L
RT: 7.129 min Scan# 991
Delta R.T. 0.000 min
Lab File: VX042704.D
Acq: 29 Jul 2024 20:28

Tgt Ion: 95 Resp: 96470
Ion Ratio Lower Upper
95 100
97 67.9 46.3 86.1
132 97.5 64.3 119.5
130 100.8 67.0 124.4

