

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX072524\
 Data File : VX042550.D
 Acq On : 25 Jul 2024 04:11
 Operator : JC/MD
 Sample : P3334-07 200X
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 50 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :

Quant Time: Jul 25 05:01:45 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)

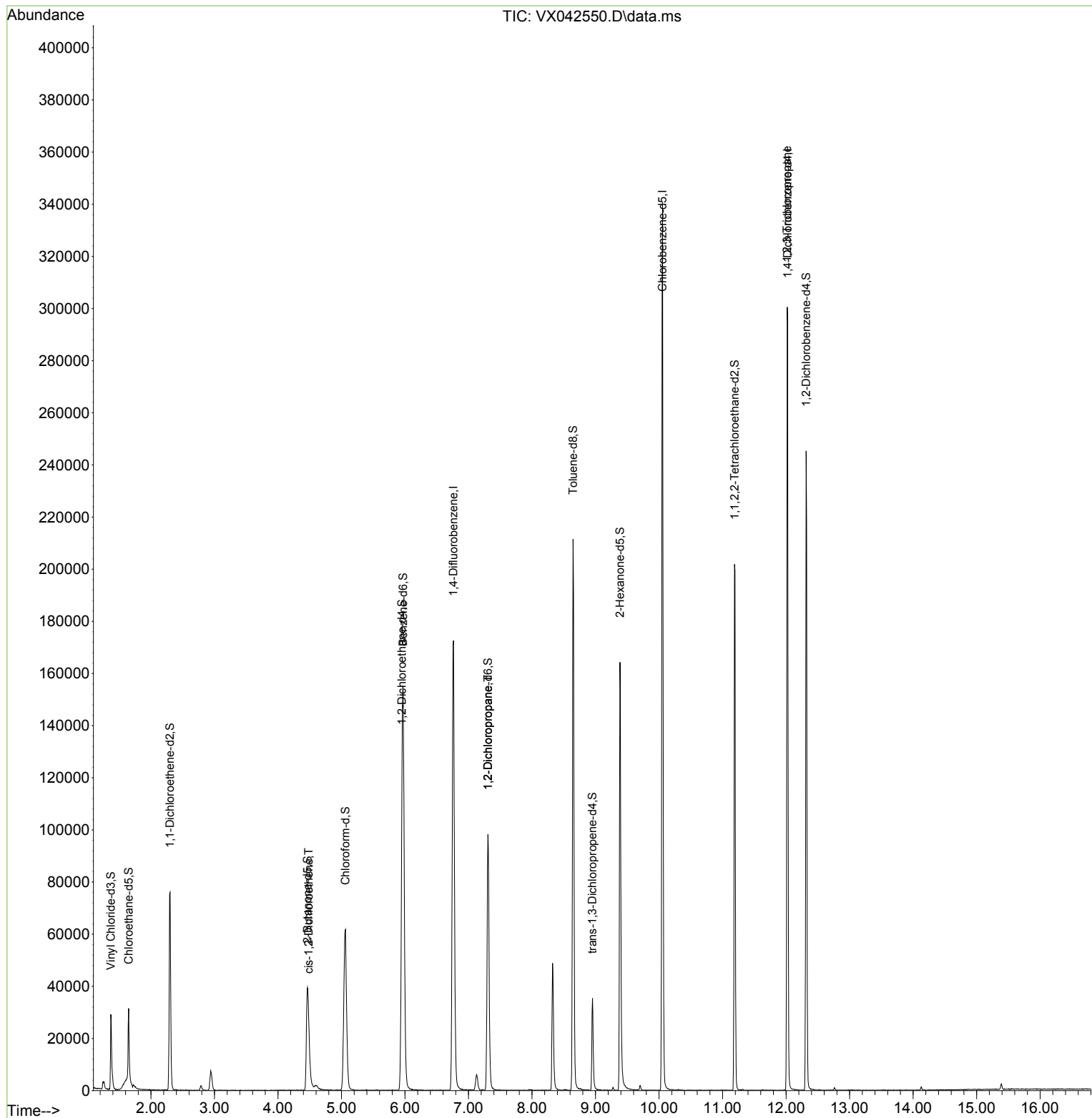
Internal Standards						
1) 1,4-Difluorobenzene	6.763	114	188668	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	168653	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	74725	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	24509	22.318	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	44.640%#
7) Chloroethane-d5	1.648	69	19051	27.553	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	55.100%#
11) 1,1-Dichloroethene-d2	2.300	65	13518	28.126	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	56.260%#
21) 2-Butanone-d5	4.465	46	71079	89.816	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	89.820%
24) Chloroform-d	5.062	84	81735	37.017	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	74.040%
26) 1,2-Dichloroethane-d4	5.952	65	54737	41.999	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	84.000%
32) Benzene-d6	5.970	84	155428	35.654	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	71.300%
36) 1,2-Dichloropropane-d6	7.306	67	51559	39.301	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	78.600%
41) Toluene-d8	8.647	98	131233	32.304	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	64.600%#
43) trans-1,3-Dichloroprop...	8.952	79	17881	31.537	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	63.080%
47) 2-Hexanone-d5	9.384	63	51158	85.909	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	85.910%
56) 1,1,2,2-Tetrachloroeth...	11.189	84	78888	40.674	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	81.340%
66) 1,2-Dichlorobenzene-d4	12.317	152	56966	39.249	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	78.500%#
Target Compounds						
					Qvalue	
20) cis-1,2-Dichloroethene	4.483	96	1723	1.251	ug/L	97
37) 1,2-Dichloropropane	7.306	63	5652	4.671	ug/L #	84
61) 1,2,3-Trichloropropane	12.018	75	6921	5.216	ug/L #	63

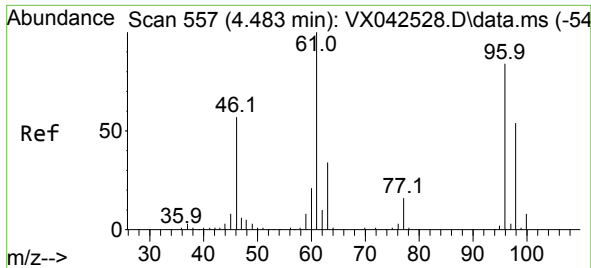
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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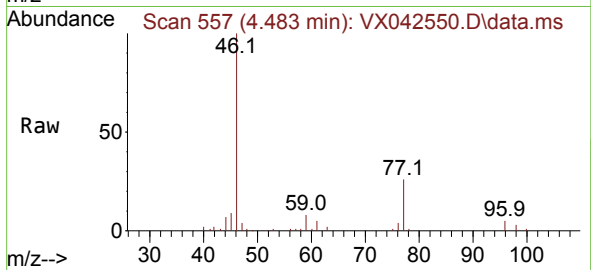
Quant Time: Jul 25 05:01:45 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML070324WMA.M
Quant Title : VOC Analysis
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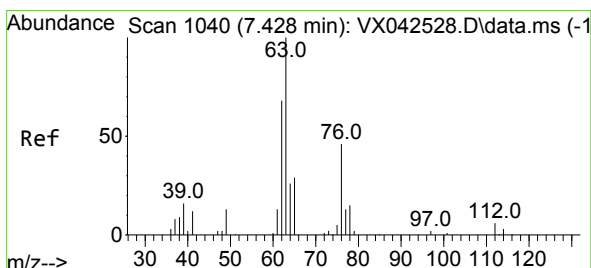
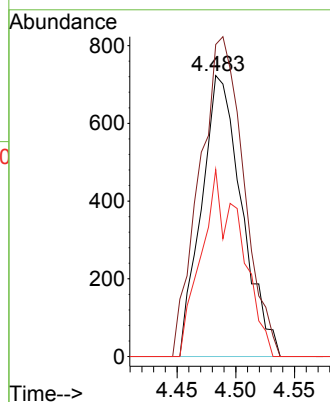
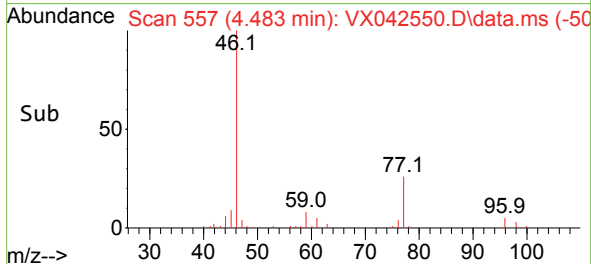


#20
 cis-1,2-Dichloroethene
 Concen: 1.251 ug/L
 RT: 4.483 min Scan# 51
 Delta R.T. -0.000 min
 Lab File: VX042550.D
 Acq: 25 Jul 2024 04:11

Instrument :
 MSVOA_X
 ClientSampleId :

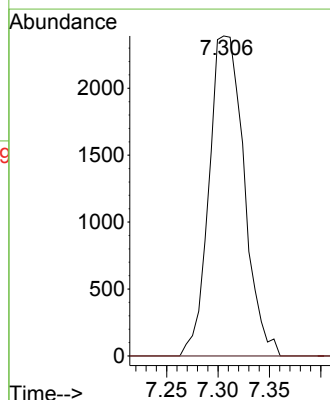
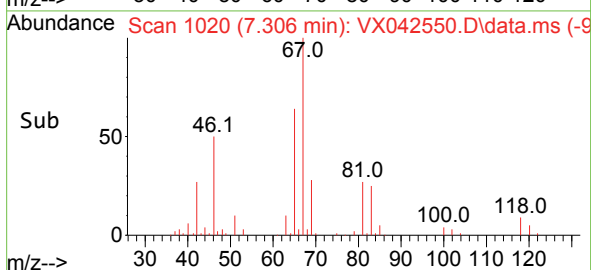
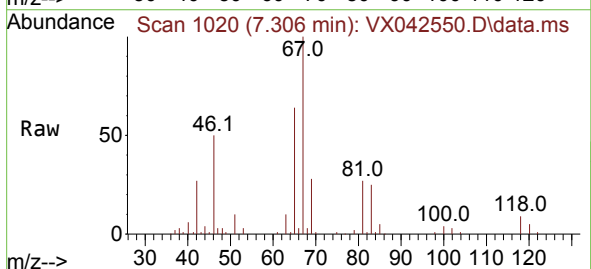


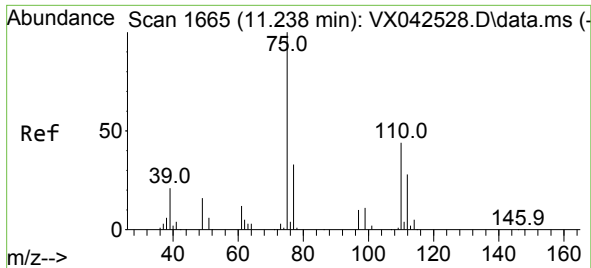
Tgt Ion: 96 Resp: 1723
 Ion Ratio Lower Upper
 96 100
 61 111.1 80.5 149.5
 98 66.5 45.7 84.9



#37
 1,2-Dichloropropane
 Concen: 4.671 ug/L
 RT: 7.306 min Scan# 1020
 Delta R.T. -0.122 min
 Lab File: VX042550.D
 Acq: 25 Jul 2024 04:11

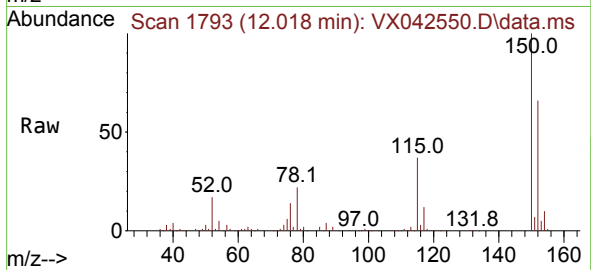
Tgt Ion: 63 Resp: 5652
 Ion Ratio Lower Upper
 63 100
 112 0.0 4.3 6.5#





#61
1,2,3-Trichloropropane
Concen: 5.216 ug/L
RT: 12.018 min Scan# 11
Delta R.T. 0.780 min
Lab File: VX042550.D
Acq: 25 Jul 2024 04:11

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Tgt Ion	Ratio	Lower	Upper
75	100		
77	32.4	25.8	38.8
110	2.9	35.4	53.0#

