

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW030323\
 Data File : VW030130.D
 Acq On : 03 Mar 2023 11:03
 Operator : SY/MD
 Sample : 01769-03
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 DBYL3

Quant Time: Mar 03 22:26:31 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR022323WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Fri Mar 03 22:25:34 2023
 Response via : Initial Calibration

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

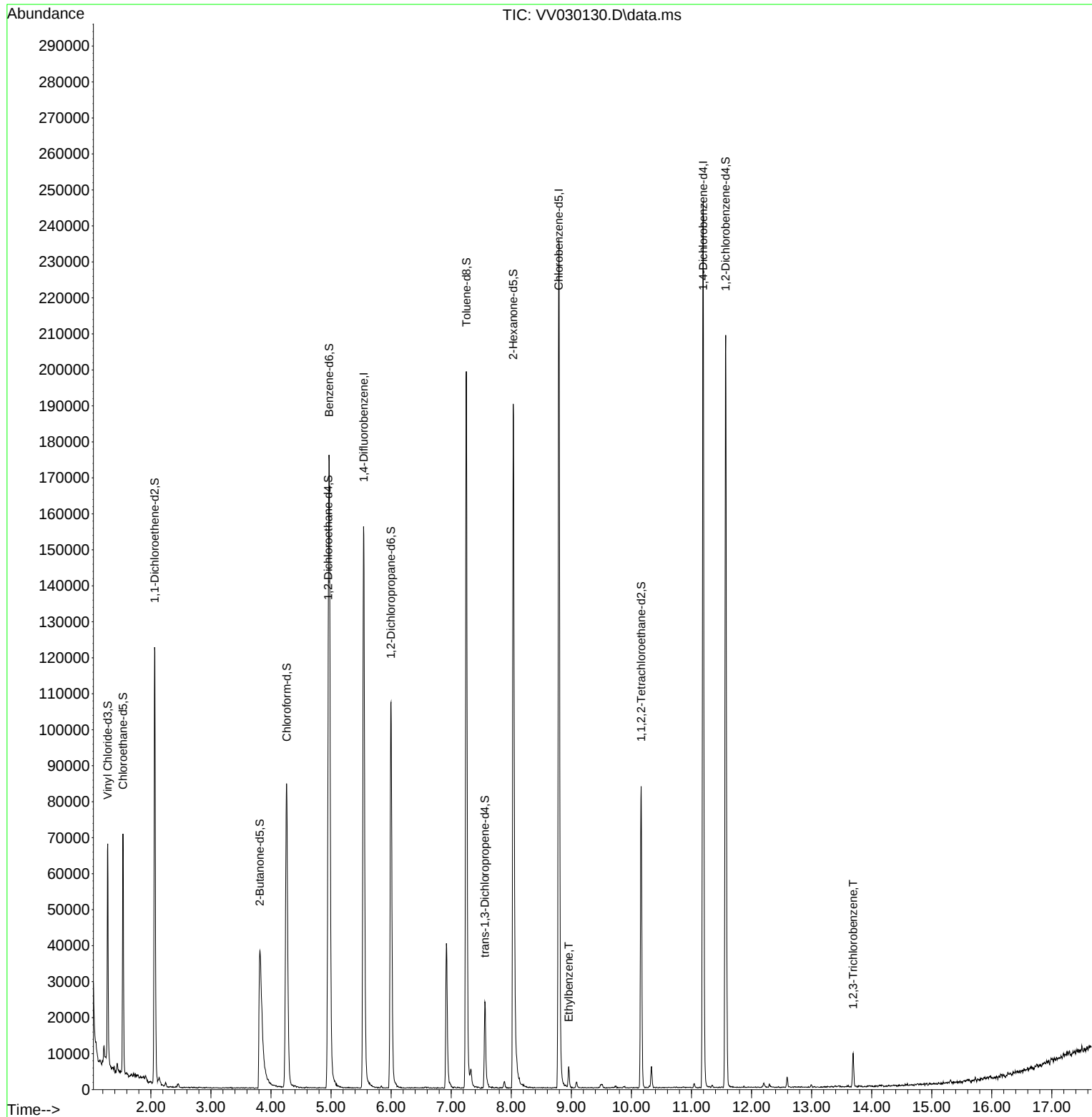
Internal Standards						
1) 1,4-Difluorobenzene	5.542	114	141820	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.792	117	140017	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.194	152	68178	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.281	65	40603	4.425	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	88.400%	
7) Chloroethane-d5	1.536	69	43580	5.059	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	101.200%	
11) 1,1-Dichloroethene-d2	2.063	63	64585	3.423	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	68.400%	
20) 2-Butanone-d5	3.815	46	83667	49.453	ug/L	-0.02
Spiked Amount	50.000	Range 40 - 130	Recovery	=	98.900%	
24) Chloroform-d	4.262	84	96044	5.124	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	102.400%	
26) 1,2-Dichloroethane-d4	4.953	65	40779	5.329	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	106.600%	
32) Benzene-d6	4.969	84	173653	4.609	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	92.200%	
36) 1,2-Dichloropropane-d6	5.995	67	55556	4.902	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	98.000%	
41) Toluene-d8	7.252	98	143622	4.022	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	80.400%	
43) trans-1,3-Dichloroprop...	7.561	79	16583	4.276	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	85.600%	
46) 2-Hexanone-d5	8.034	63	73949	46.094	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	92.180%	
56) 1,1,2,2-Tetrachloroeth...	10.162	84	41300	5.122	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	102.400%	
66) 1,2-Dichlorobenzene-d4	11.570	152	56371	4.887	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	97.800%	
Target Compounds						
					Qvalue	
52) Ethylbenzene	8.956	91	4476	0.099	ug/L	93
72) 1,2,3-Trichlorobenzene	13.693	180	3591	0.321	ug/L	96

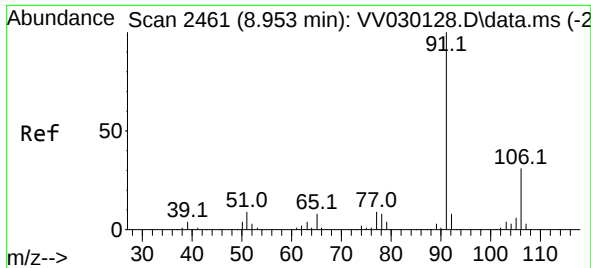
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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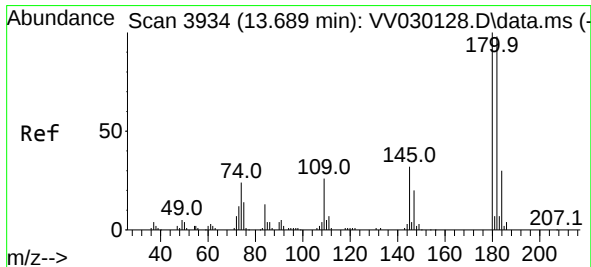
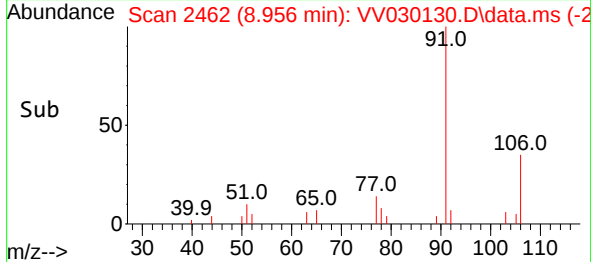
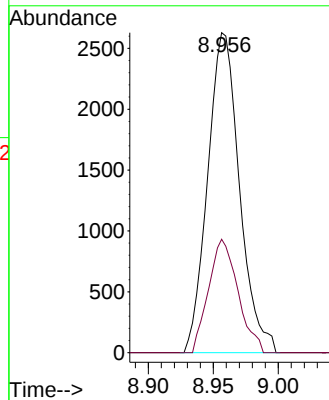
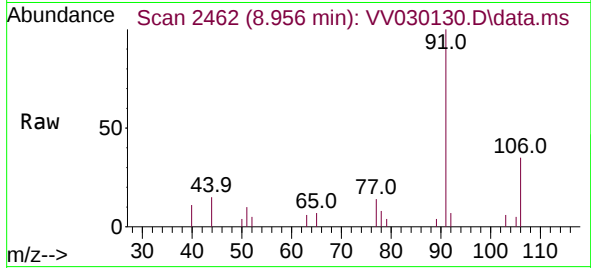




#52
Ethylbenzene
Concen: 0.099 ug/L
RT: 8.956 min Scan# 2461
Delta R.T. 0.003 min
Lab File: VV030130.D
Acq: 03 Mar 2023 11:03

Instrument :
MSVOA_V
ClientSampleId :
DBYL3

Tgt Ion: 91 Resp: 4476
Ion Ratio Lower Upper
91 100
106 35.5 22.0 40.8



#72
1,2,3-Trichlorobenzene
Concen: 0.321 ug/L
RT: 13.693 min Scan# 3935
Delta R.T. 0.003 min
Lab File: VV030130.D
Acq: 03 Mar 2023 11:03

Tgt Ion: 180 Resp: 3591
Ion Ratio Lower Upper
180 100
182 90.0 76.2 114.2
145 31.5 25.1 37.7

