

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU121624\
 Data File : VU062346.D
 Acq On : 16 Dec 2024 16:01
 Operator : MD/SY
 Sample : P5269-01
 Misc : 25mL/MSVOA_U/WATER
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 F7J36

Quant Time: Dec 17 00:35:29 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR120924WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Tue Dec 17 00:31:28 2024
 Response via : Initial Calibration

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

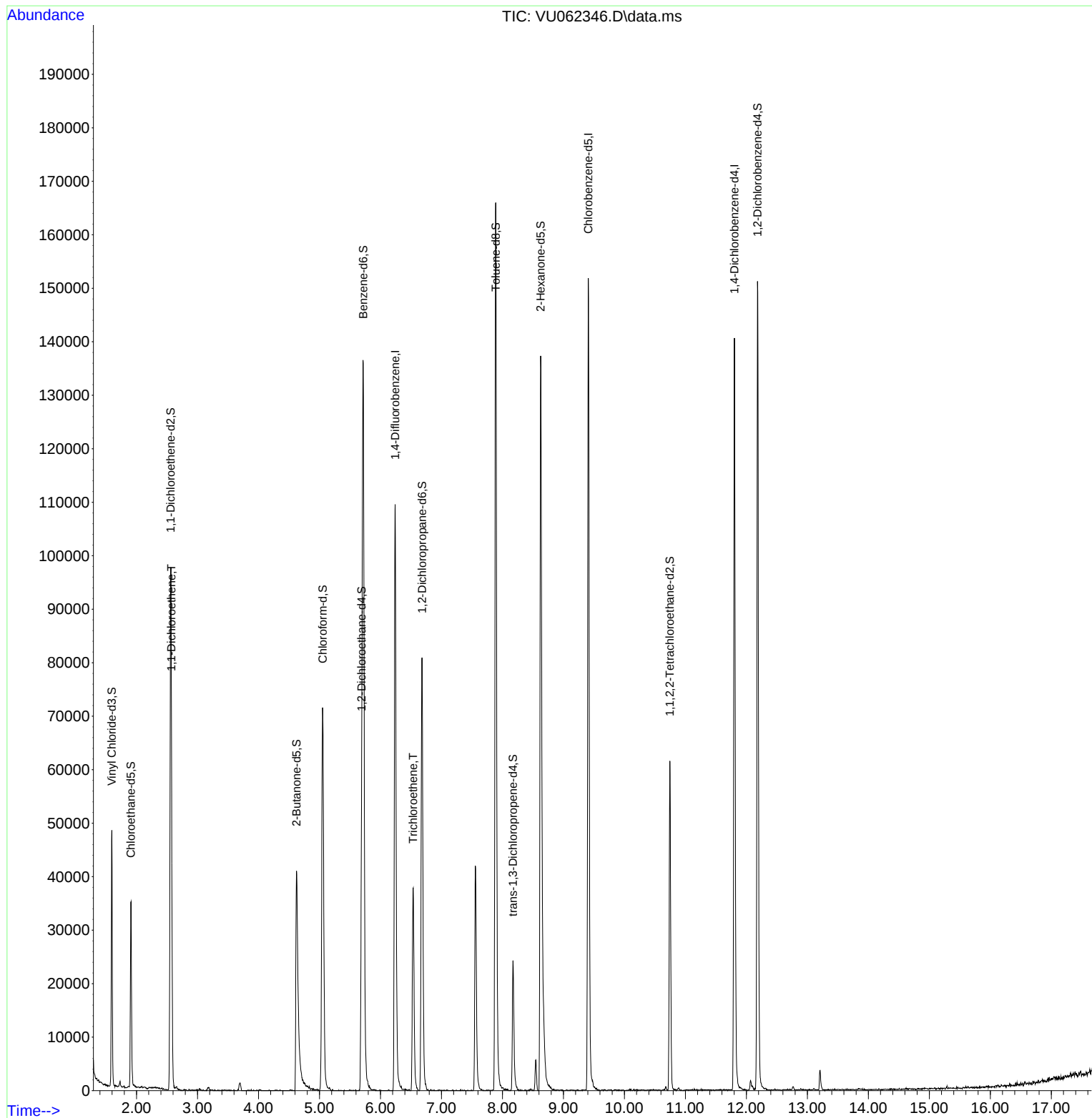
Internal Standards							
1) 1,4-Difluorobenzene		6.242	114	93408	5.000	ug/L	0.00
28) Chlorobenzene-d5		9.409	117	88223	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4		11.804	152	39857	5.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3		1.596	65	32845	5.213	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	104.200%	
7) Chloroethane-d5		1.907	69	25107	5.602	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	112.000%	
11) 1,1-Dichloroethene-d2		2.560	65	16303	5.439	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	108.800%	
20) 2-Butanone-d5		4.624	46	62369	51.653	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	103.300%	
24) Chloroform-d		5.052	84	72985	5.352	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	107.000%	
26) 1,2-Dichloroethane-d4		5.692	65	38077	5.679	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	113.600%	
32) Benzene-d6		5.718	84	133065	5.237	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	104.800%	
36) 1,2-Dichloropropane-d6		6.682	67	39125	5.381	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	107.600%	
41) Toluene-d8		7.891	98	118743	4.947	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	99.000%	
43) trans-1,3-Dichloroprop...		8.174	79	16522	5.163	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	103.200%	
46) 2-Hexanone-d5		8.627	63	49913	51.699	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	103.400%	
56) 1,1,2,2-Tetrachloroeth...		10.746	84	29856	5.277	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	105.600%	
66) 1,2-Dichlorobenzene-d4		12.184	152	42919	5.844	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	116.800%	
Target Compounds							Qvalue
12) 1,1-Dichloroethene		2.573	96	10764	1.707	ug/L	# 32
34) Trichloroethene		6.537	95	14700	1.898	ug/L	97

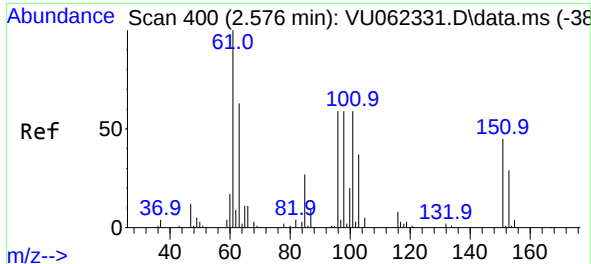
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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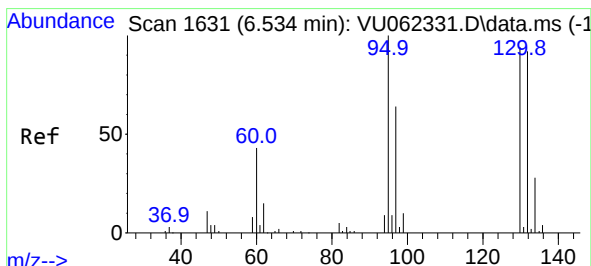
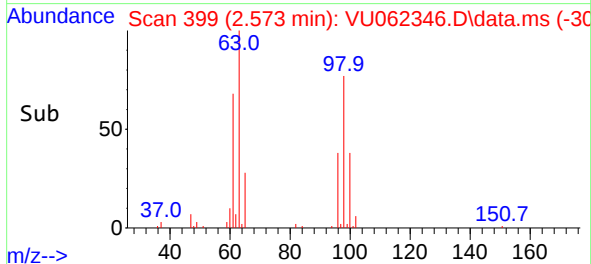
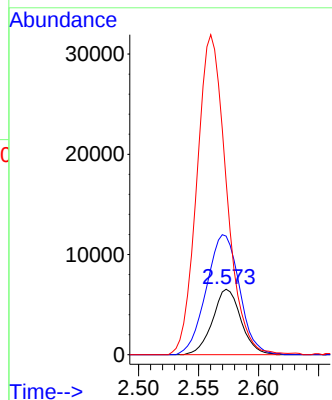
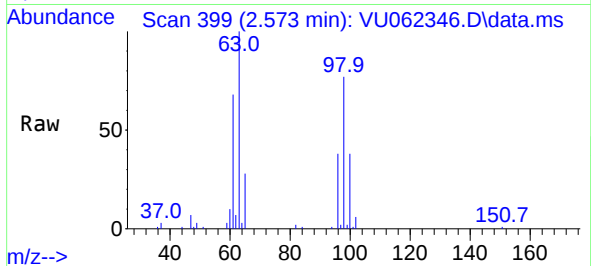




#12
1,1-Dichloroethene
Concen: 1.707 ug/L
RT: 2.573 min Scan# 399
Delta R.T. -0.003 min
Lab File: VU062346.D
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MSVOA_U
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Tgt Ion: 96 Resp: 10764
Ion Ratio Lower Upper
96 100
61 181.1 119.6 222.2
63 265.0 65.0 120.6#



#34
Trichloroethene
Concen: 1.898 ug/L
RT: 6.537 min Scan# 1632
Delta R.T. 0.003 min
Lab File: VU062346.D
Acq: 16 Dec 2024 16:01

Tgt Ion: 95 Resp: 14700
Ion Ratio Lower Upper
95 100
97 64.9 45.9 85.3
132 88.1 63.8 118.4
130 90.5 65.5 121.7

