

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW072922\
 Data File : VW027096.D
 Acq On : 29 Jul 2022 19:47
 Operator : SY/MD
 Sample : N3899-03
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 DBUR2

Quant Time: Jul 30 00:10:20 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM072822WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Jul 30 00:04:45 2022
 Response via : Initial Calibration

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

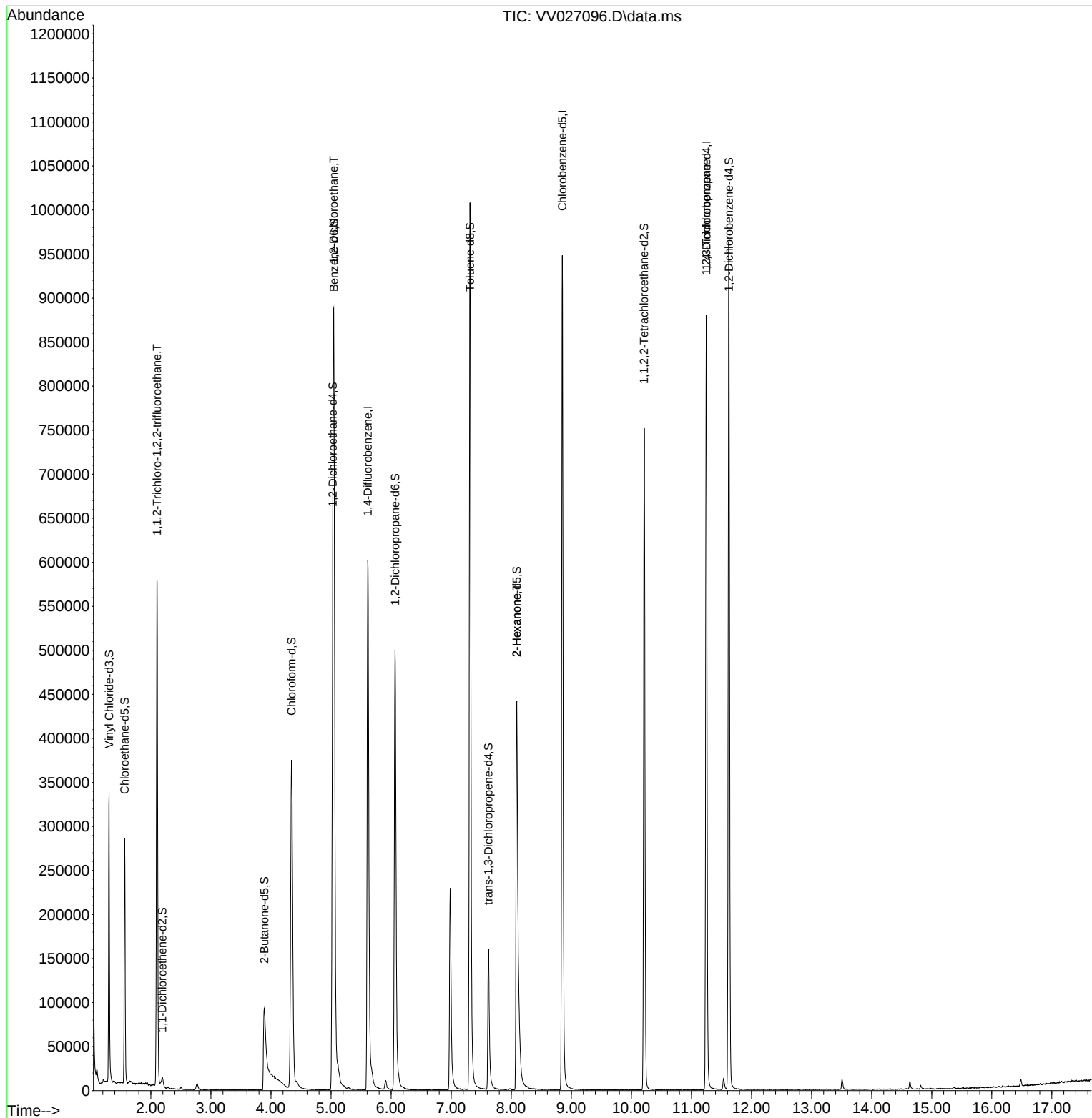
Internal Standards						
1) 1,4-Difluorobenzene	5.612	114	560715	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.850	117	556857	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	241317	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	218756	41.008	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	82.020%
7) Chloroethane-d5	1.564	69	182153	43.097	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	86.200%
11) 1,1-Dichloroethene-d2	2.191	63	8088	0.891	ug/L	0.09
Spiked Amount	50.000	Range	60 - 125	Recovery	=	1.780%#
21) 2-Butanone-d5	3.889	46	185487	60.980	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	60.980%
24) Chloroform-d	4.342	84	402398	41.883	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	83.760%
26) 1,2-Dichloroethane-d4	5.027	65	236658	43.392	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	86.780%
32) Benzene-d6	5.046	84	835040	42.703	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	85.400%
36) 1,2-Dichloropropane-d6	6.066	67	264533	44.198	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	88.400%
41) Toluene-d8	7.313	98	708188	40.067	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	80.140%
43) trans-1,3-Dichloroprop...	7.619	79	101401	38.353	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	76.700%
47) 2-Hexanone-d5	8.091	63	207222	80.539	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	80.540%
56) 1,1,2,2-Tetrachloroeth...	10.213	84	377349	41.816	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	83.640%
66) 1,2-Dichlorobenzene-d4	11.622	152	260548	48.029	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	96.060%
Target Compounds						
					Qvalue	
10) 1,1,2-Trichloro-1,2,2-...	2.101	101	3047	0.729	ug/L #	21
27) 1,2-Dichloroethane	5.043	62	4274	0.754	ug/L	97
48) 2-Hexanone	8.091	43	26505	5.921	ug/L #	62
61) 1,2,3-Trichloropropane	11.246	75	27002	5.335	ug/L #	65

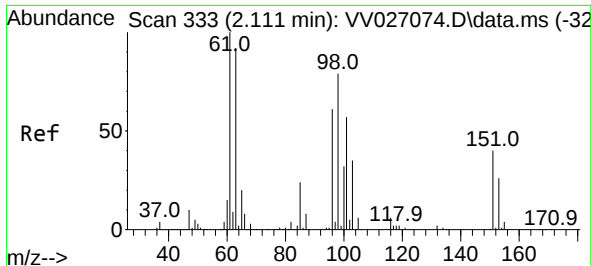
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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Response via : Initial Calibration





#10

1,1,2-Trichloro-1,2,2-trifluoroethane

Concen: 0.729 ug/L

RT: 2.101 min Scan# 31

Delta R.T. -0.010 min

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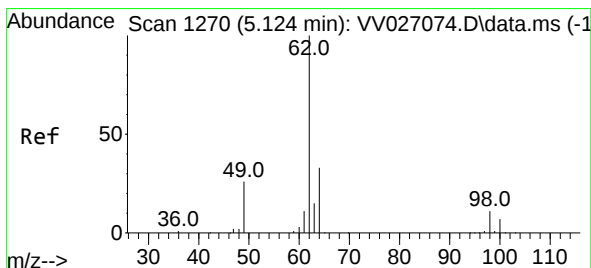
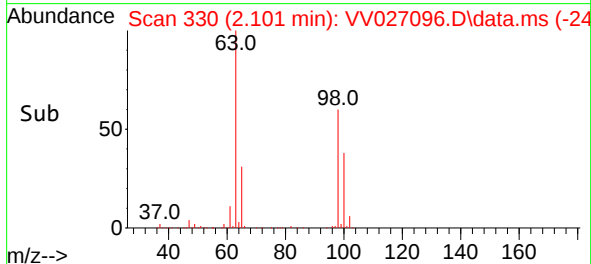
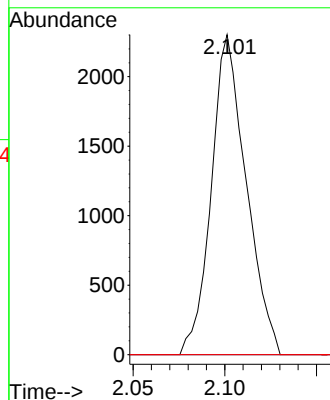
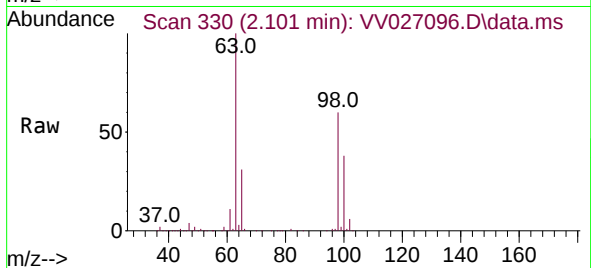
Tgt Ion:101 Resp: 3047

Ion Ratio Lower Upper

101 100

85 0.0 34.1 51.1#

151 0.0 57.8 86.8#



#27

1,2-Dichloroethane

Concen: 0.754 ug/L

RT: 5.043 min Scan# 1245

Delta R.T. -0.081 min

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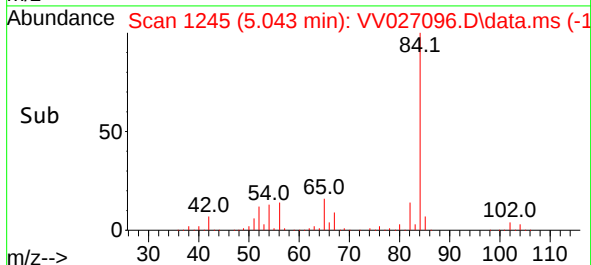
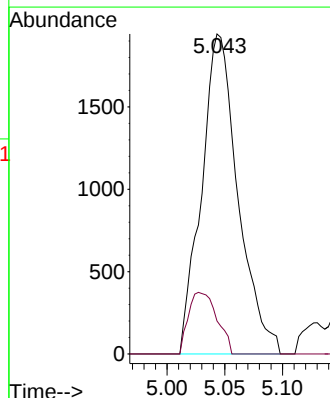
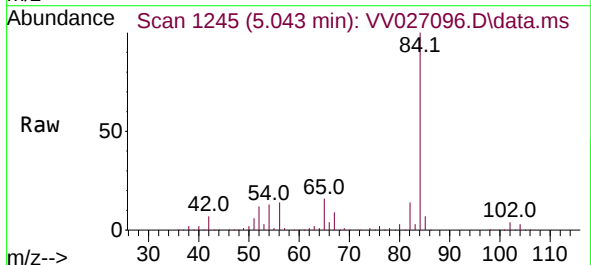
Acq: 29 Jul 2022 19:47

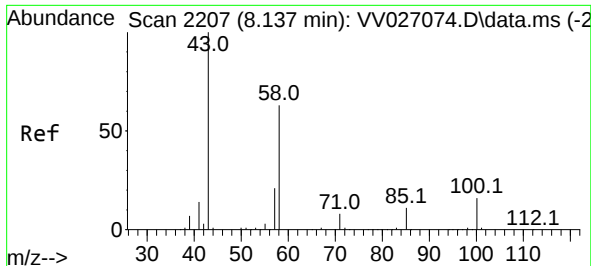
Tgt Ion: 62 Resp: 4274

Ion Ratio Lower Upper

62 100

98 10.3 9.0 13.6

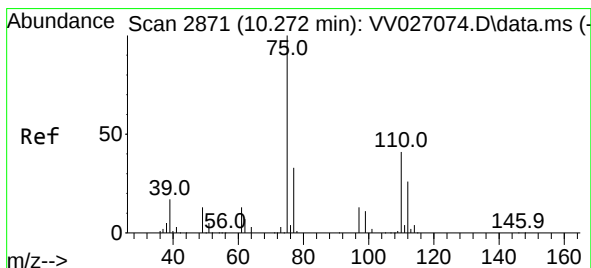
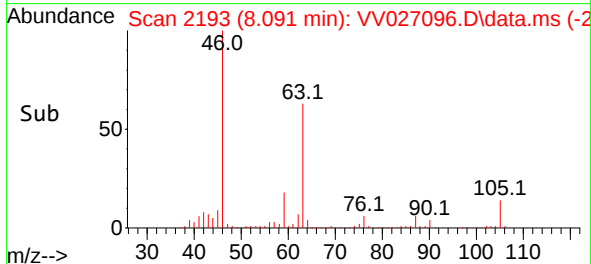
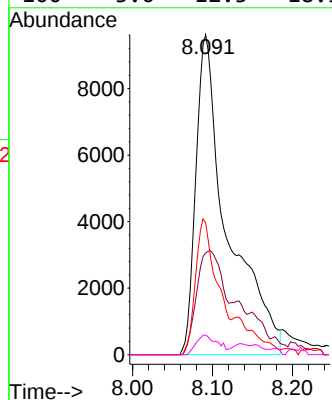
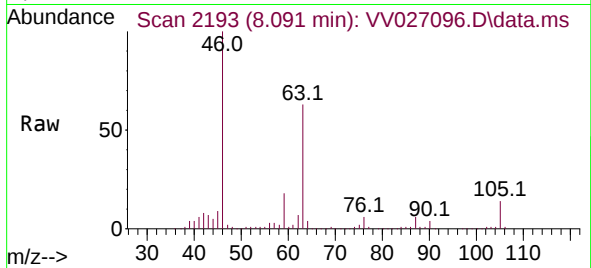




#48
2-Hexanone
Concen: 5.921 ug/L
RT: 8.091 min Scan# 21
Delta R.T. -0.045 min
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Tgt Ion: 43	Resp: 26505
Ion Ratio	Lower Upper
43 100	
58 27.0	50.8 76.2#
57 29.2	17.1 25.7#
100 3.0	12.3 18.5#



#61
1,2,3-Trichloropropane
Concen: 5.335 ug/L
RT: 11.246 min Scan# 3174
Delta R.T. 0.974 min
Lab File: VV027096.D
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Tgt Ion: 75	Resp: 27002
Ion Ratio	Lower Upper
75 100	
77 33.6	25.8 38.8
110 3.0	32.7 49.1#

