

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV081222\
 Data File : VV027329.D
 Acq On : 12 Aug 2022 13:54
 Operator : SY/MD
 Sample : N4145-06
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :

Quant Time: Aug 13 01:37:36 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR081122WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Fri Aug 12 08:00:46 2022
 Response via : Initial Calibration

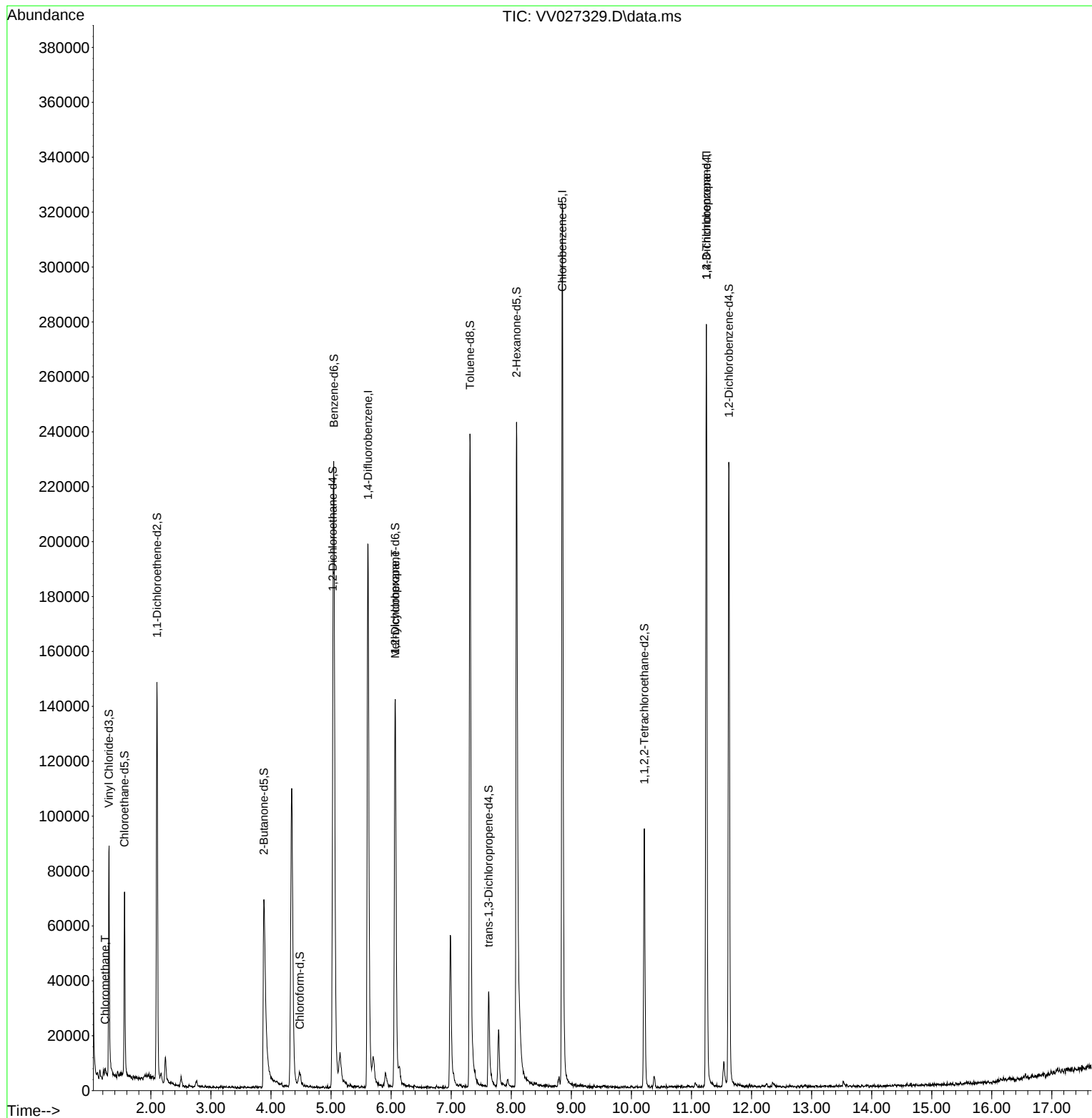
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	5.616	114	164988	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.850	117	178179	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	71632	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.301	65	58349	4.071	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	81.400%	
7) Chloroethane-d5	1.561	69	40485	3.889	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	77.800%	
11) 1,1-Dichloroethene-d2	2.101	63	77569	2.984	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	59.600%#	
20) 2-Butanone-d5	3.883	46	119906	49.393	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130	Recovery	=	98.780%	
24) Chloroform-d	4.481	84	4921	0.187	ug/L	0.14
Spiked Amount	5.000	Range 70 - 125	Recovery	=	3.800%#	
26) 1,2-Dichloroethane-d4	5.031	65	55910	4.464	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	89.200%	
32) Benzene-d6	5.047	84	200947	3.823	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	76.400%	
36) 1,2-Dichloropropane-d6	6.069	67	67009	4.123	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	82.400%	
41) Toluene-d8	7.313	98	164319	3.415	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	68.200%#	
43) trans-1,3-Dichloroprop...	7.625	79	21456	3.812	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	76.200%	
46) 2-Hexanone-d5	8.088	63	79306	36.403	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	72.800%	
56) 1,1,2,2-Tetrachloroeth...	10.217	84	44655	3.798	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	76.000%	
66) 1,2-Dichlorobenzene-d4	11.622	152	57275	4.633	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	92.600%	
Target Compounds						
3) Chloromethane	1.237	50	2280	0.116	ug/L	Qvalue 94
35) Methylcyclohexane	6.066	83	16918	0.811	ug/L #	16
61) 1,2,3-Trichloropropane	11.249	75	8397	1.217	ug/L #	68

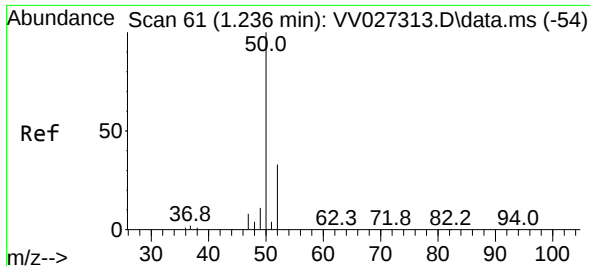
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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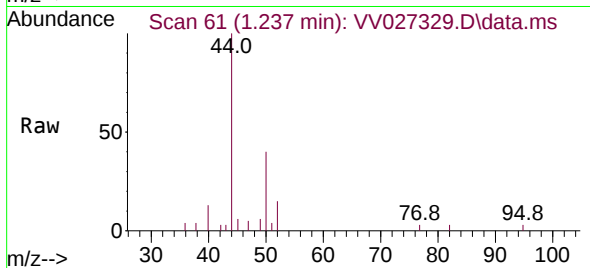
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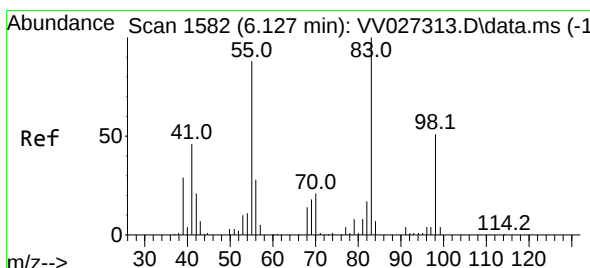
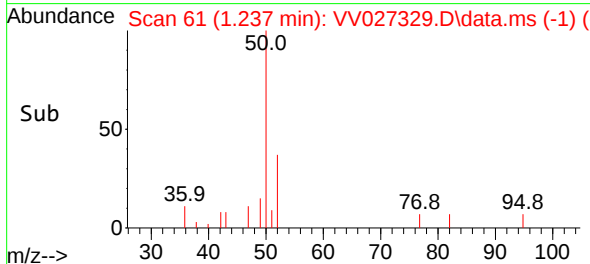
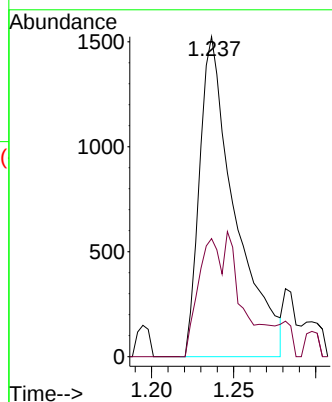


#3
Chloromethane
Concen: 0.116 ug/L
RT: 1.237 min Scan# 61
Delta R.T. 0.000 min
Lab File: VV027329.D
Acq: 12 Aug 2022 13:54

Instrument :
MSVOA_V
ClientSampleId :

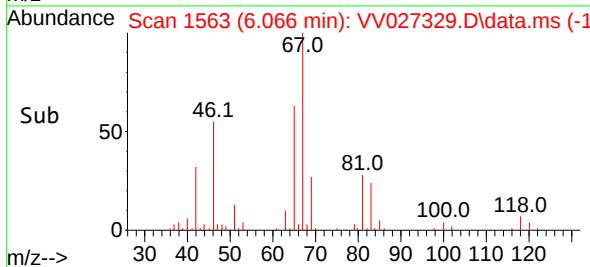
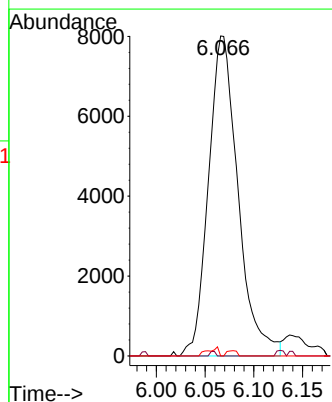
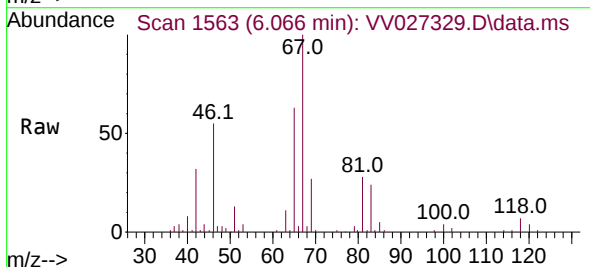


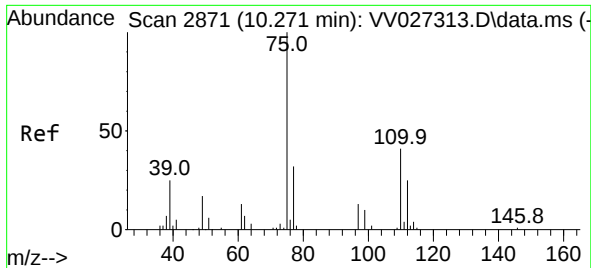
Tgt Ion: 50 Resp: 2280
Ion Ratio Lower Upper
50 100
52 36.9 23.4 43.4



#35
Methylcyclohexane
Concen: 0.811 ug/L
RT: 6.066 min Scan# 1563
Delta R.T. -0.061 min
Lab File: VV027329.D
Acq: 12 Aug 2022 13:54

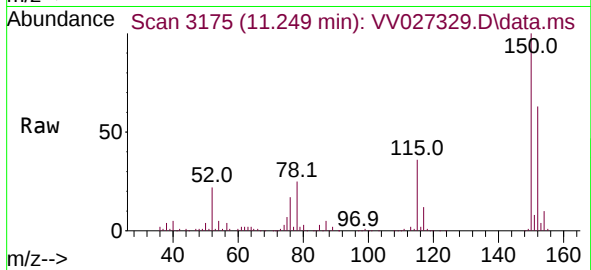
Tgt Ion: 83 Resp: 16918
Ion Ratio Lower Upper
83 100
55 0.3 67.0 100.6#
98 1.0 38.7 58.1#





#61
 1,2,3-Trichloropropane
 Concen: 1.217 ug/L
 RT: 11.249 min Scan# 31
 Delta R.T. 0.978 min
 Lab File: VV027329.D
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Tgt Ion: 75	Resp:	8397
Ion Ratio	Lower	Upper
75	100	
77	33.6	26.6 39.8
110	2.4	31.0 46.6#

