

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW100322\
 Data File : VW028309.D
 Acq On : 04 Oct 2022 03:41
 Operator : SY/MD
 Sample : N4866-22
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 45 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 EXFR6

Quant Time: Oct 04 06:18:41 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR100322WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Tue Oct 04 02:28:45 2022
 Response via : Initial Calibration

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

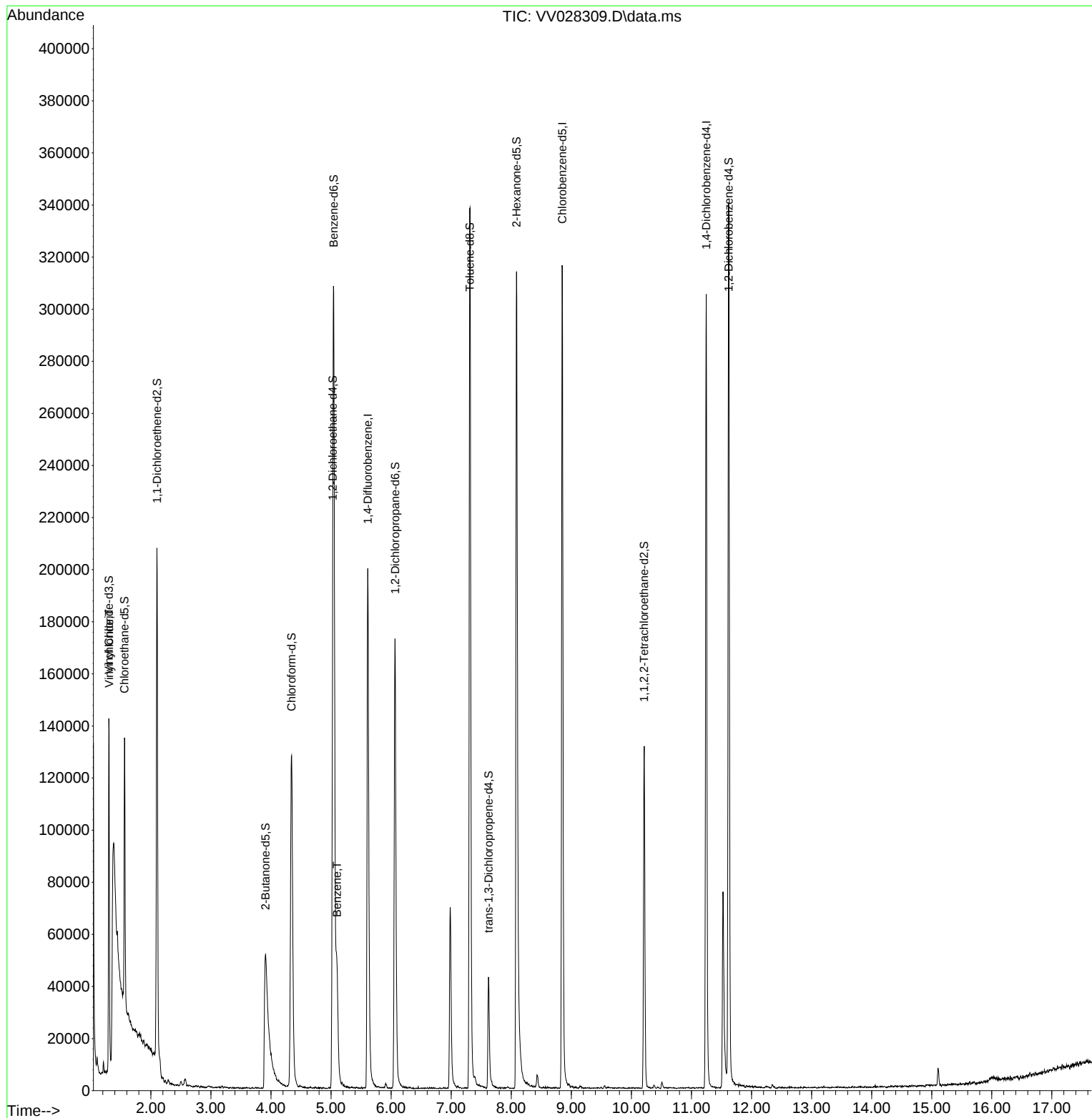
Internal Standards						
1) 1,4-Difluorobenzene	5.613	114	183723	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.850	117	189067	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.246	152	88471	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.301	65	72494	5.251	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	105.000%
7) Chloroethane-d5	1.561	69	64688	5.535	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	110.800%
11) 1,1-Dichloroethene-d2	2.101	63	101122	3.887	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	77.800%
20) 2-Butanone-d5	3.908	46	140686	60.233	ug/L	0.02
Spiked Amount	50.000	Range	40 - 130	Recovery	=	120.460%
24) Chloroform-d	4.343	84	143446	5.736	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	114.800%
26) 1,2-Dichloroethane-d4	5.027	65	69195	5.968	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	119.400%
32) Benzene-d6	5.043	84	294048	5.670	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	113.400%
36) 1,2-Dichloropropane-d6	6.066	67	88436	5.944	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	118.800%
41) Toluene-d8	7.310	98	242503	5.084	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	101.600%
43) trans-1,3-Dichloroprop...	7.622	79	26733	4.718	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	94.400%
46) 2-Hexanone-d5	8.088	63	128000	55.187	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	110.380%
56) 1,1,2,2-Tetrachloroeth...	10.214	84	65432	5.802	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	116.000%
66) 1,2-Dichlorobenzene-d4	11.619	152	94104	6.181	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	123.600%#
Target Compounds			Qvalue			
5) Vinyl chloride	1.304	62	13644	0.865	ug/L #	65
33) Benzene	5.098	78	48845	0.868	ug/L	100

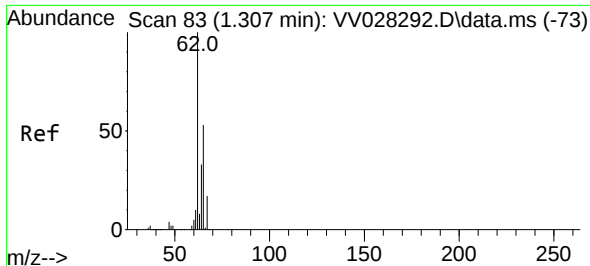
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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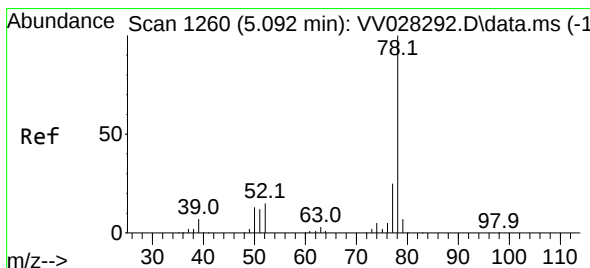
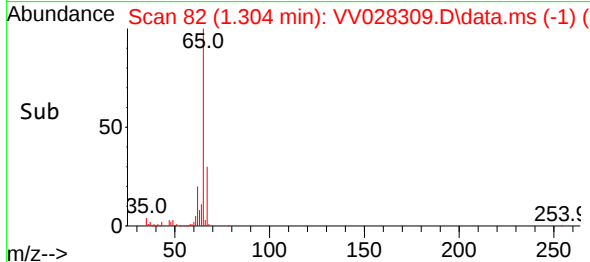
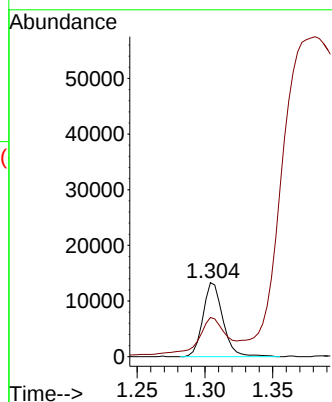
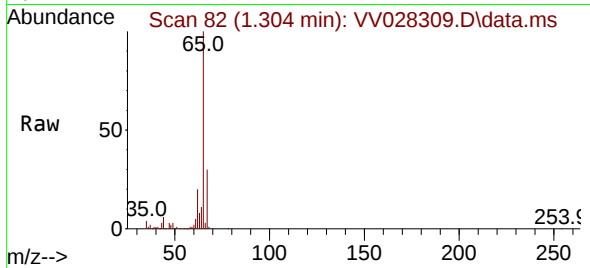




#5
 Vinyl chloride
 Concen: 0.865 ug/L
 RT: 1.304 min Scan# 81
 Delta R.T. 0.000 min
 Lab File: VV028309.D
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Instrument :
 MSVOA_V
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 EXFR6

Tgt Ion: 62 Resp: 13644
 Ion Ratio Lower Upper
 62 100
 64 52.8 23.0 42.8#



#33
 Benzene
 Concen: 0.868 ug/L
 RT: 5.098 min Scan# 1262
 Delta R.T. 0.007 min
 Lab File: VV028309.D
 Acq: 04 Oct 2022 03:41

Tgt Ion: 78 Resp: 48845

