

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW092222\
 Data File : VW028085.D
 Acq On : 23 Sep 2022 01:57
 Operator : SY/MD
 Sample : N4621-10
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 CB8H8

Quant Time: Sep 23 04:54:33 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR092222WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Fri Sep 23 04:38:54 2022
 Response via : Initial Calibration

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

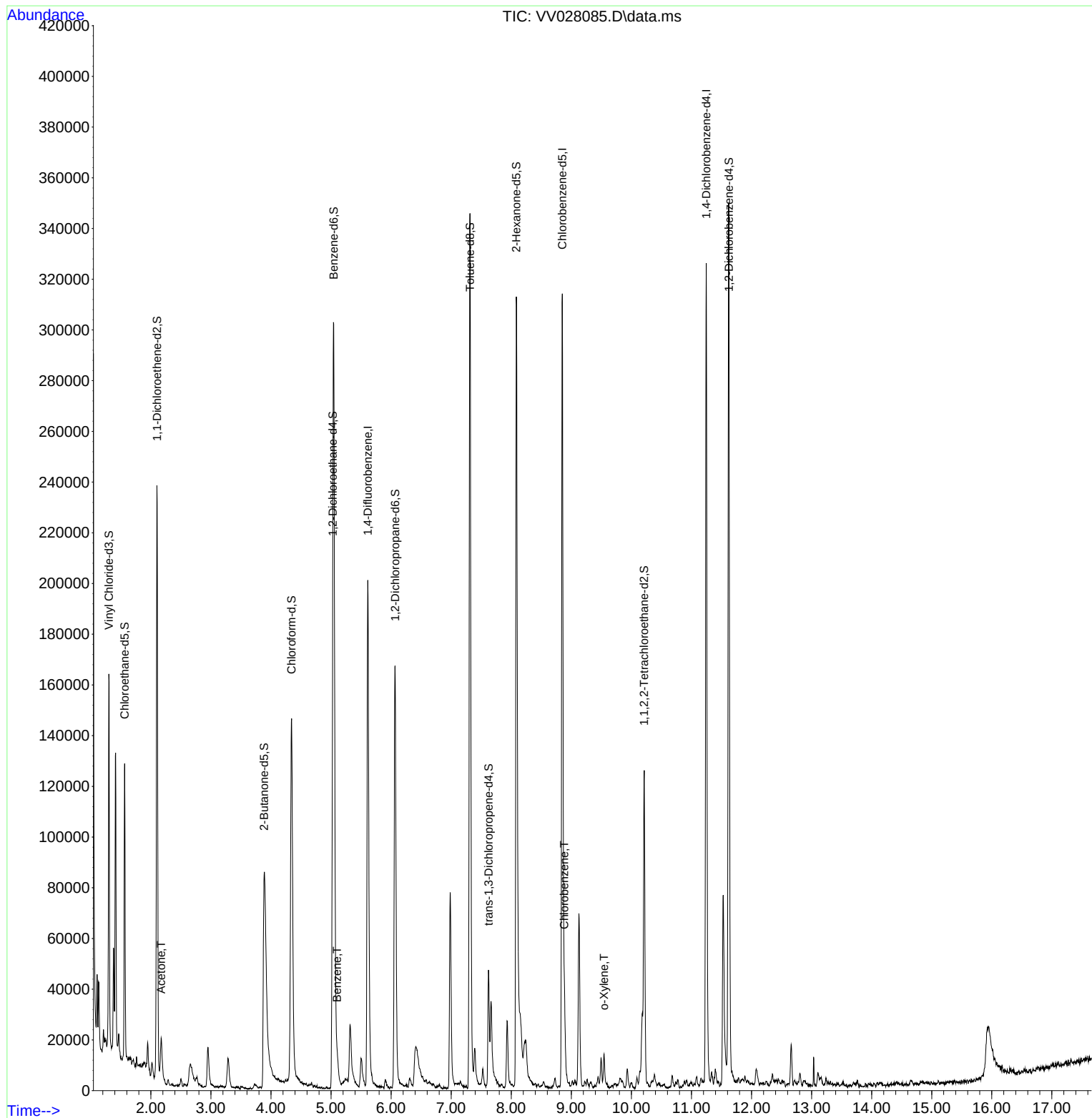
Internal Standards						
1) 1,4-Difluorobenzene	5.612	114	180677	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.850	117	178974	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.246	152	86337	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.301	65	91743	4.898	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	98.000%
7) Chloroethane-d5	1.564	69	77731	5.219	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	104.400%
11) 1,1-Dichloroethene-d2	2.101	63	123502	3.801	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	76.000%
20) 2-Butanone-d5	3.886	46	121242	38.340	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	76.680%
24) Chloroform-d	4.342	84	143084	4.787	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	95.800%
26) 1,2-Dichloroethane-d4	5.027	65	69230	4.868	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	97.400%
32) Benzene-d6	5.043	84	281408	4.795	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	96.000%
36) 1,2-Dichloropropane-d6	6.066	67	84792	4.635	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	92.600%
41) Toluene-d8	7.313	98	237879	4.478	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	89.600%
43) trans-1,3-Dichloroprop...	7.622	79	28763	4.352	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	87.000%
46) 2-Hexanone-d5	8.085	63	130361	47.264	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	94.520%
56) 1,1,2,2-Tetrachloroeth...	10.214	84	59484	4.757	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	95.200%
66) 1,2-Dichlorobenzene-d4	11.622	152	91738	5.417	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	108.400%
Target Compounds						Qvalue
13) Acetone	2.172	43	20664	8.483	ug/L	97
33) Benzene	5.098	78	10166	0.205	ug/L	100
51) Chlorobenzene	8.882	112	18344	0.528	ug/L	95
54) o-Xylene	9.545	106	3361	0.162	ug/L	85

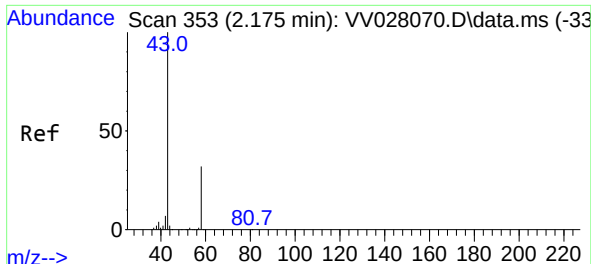
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#13

Acetone

Concen: 8.483 ug/L

RT: 2.172 min Scan# 31

Delta R.T. -0.003 min

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Instrument :

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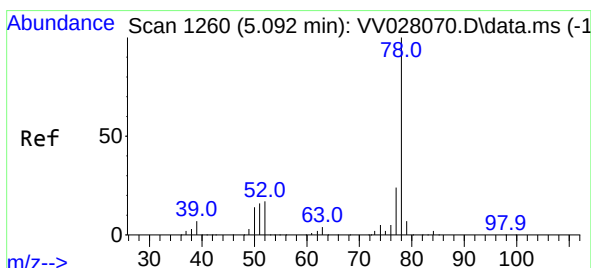
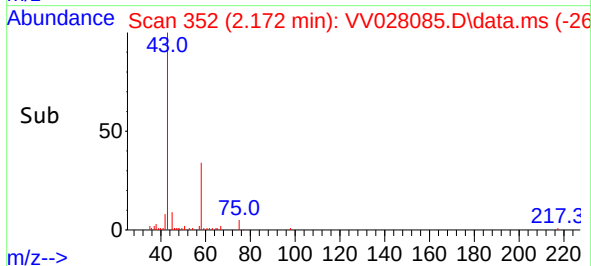
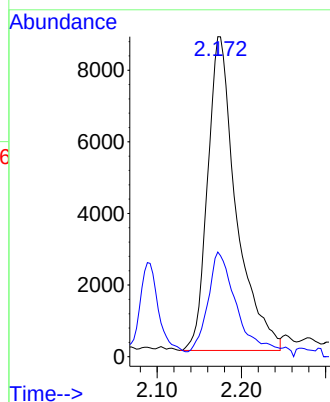
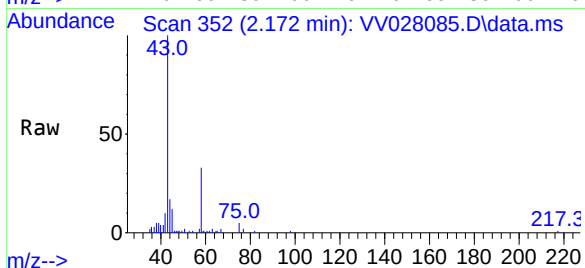
CB8H8

Tgt Ion: 43 Resp: 20664

Ion Ratio Lower Upper

43 100

58 31.3 0.0 65.6



#33

Benzene

Concen: 0.205 ug/L

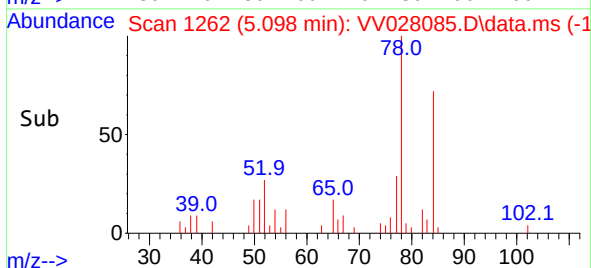
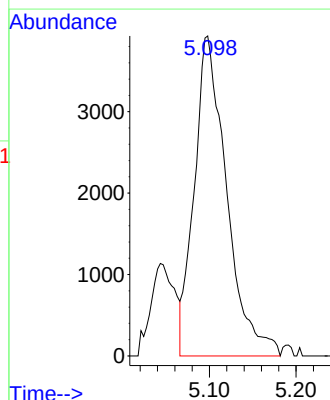
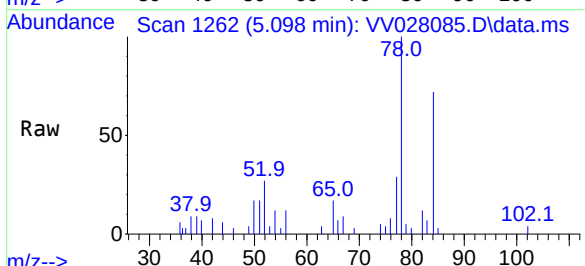
RT: 5.098 min Scan# 1262

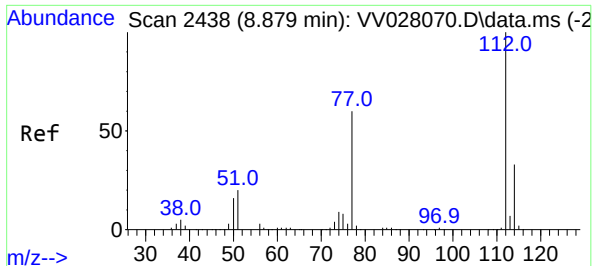
Delta R.T. 0.006 min

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Tgt Ion: 78 Resp: 10166





#51

Chlorobenzene

Concen: 0.528 ug/L

RT: 8.882 min Scan# 2438

Delta R.T. 0.003 min

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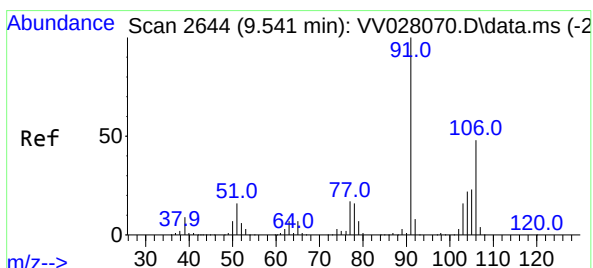
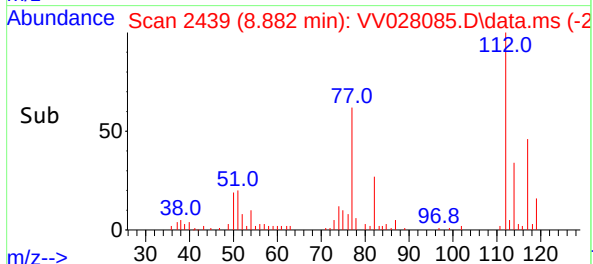
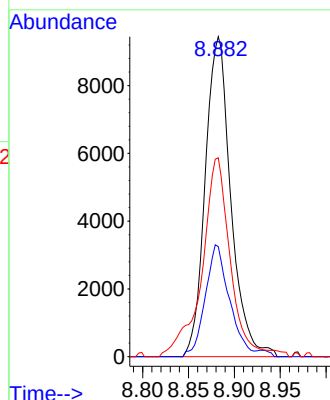
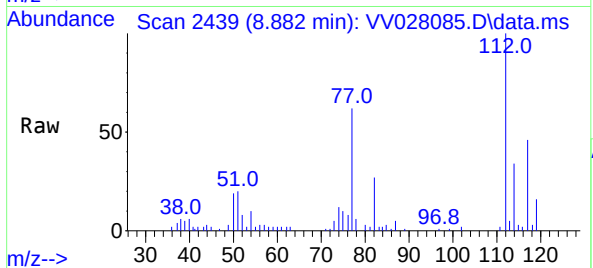
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ClientSampleId :

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Tgt Ion:	112	Resp:	18344
Ion Ratio	Lower	Upper	
112	100		
114	34.4	22.5	41.7
77	62.1	46.1	69.1



#54

o-Xylene

Concen: 0.162 ug/L

RT: 9.545 min Scan# 2645

Delta R.T. 0.003 min

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Tgt Ion:	106	Resp:	3361
Ion Ratio	Lower	Upper	
106	100		
91	188.6	148.1	275.0

