

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV092321\
 Data File : VV022288.D
 Acq On : 23 Sep 2021 16:54
 Operator : SY/MD
 Sample : M3814-17
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 GB6X7

Quant Time: Sep 24 03:45:55 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR092321WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Fri Sep 24 03:31:01 2021
 Response via : Initial Calibration

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

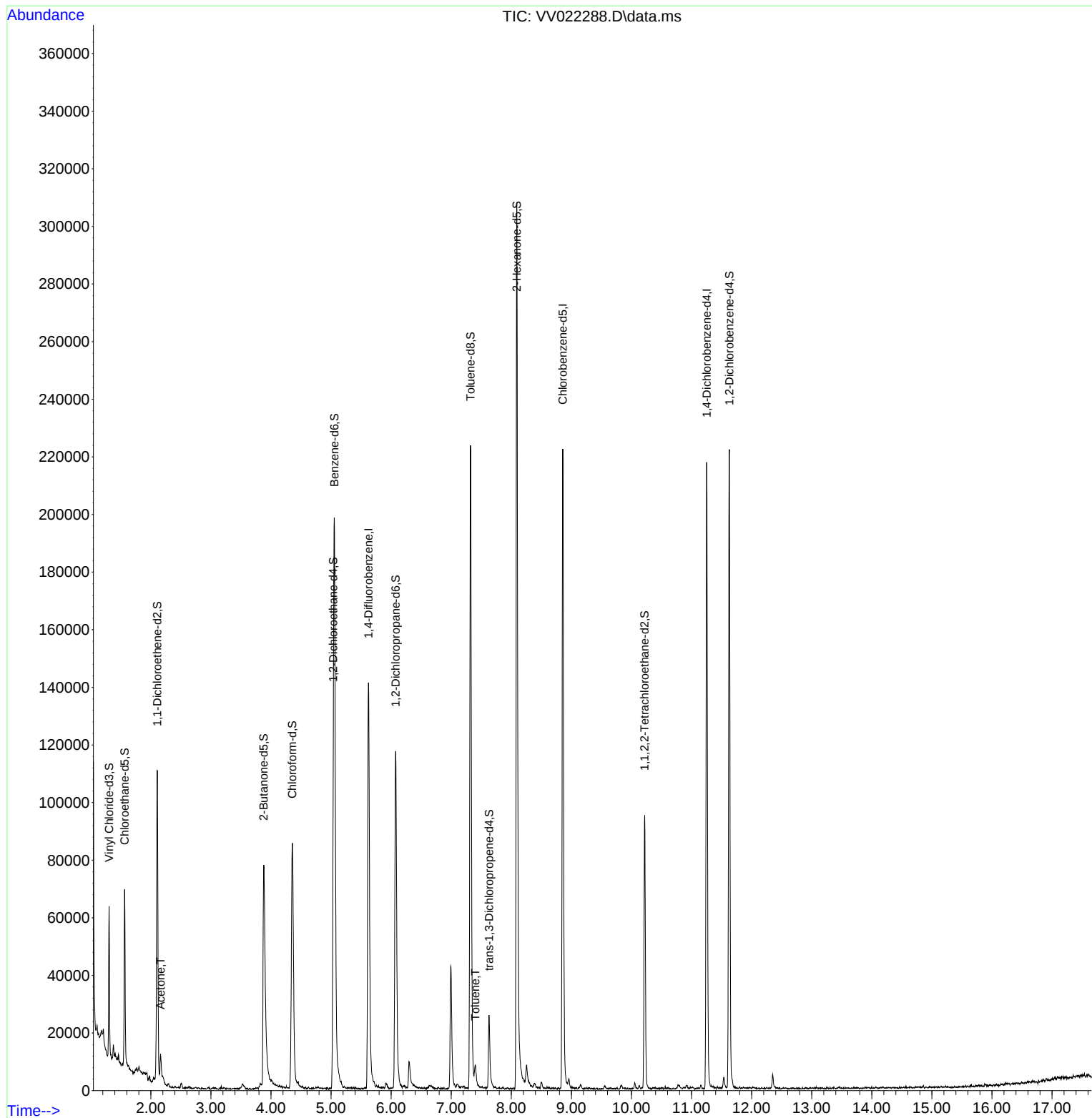
Internal Standards						
1) 1,4-Difluorobenzene	5.622	114	126635	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.857	117	125369	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.252	152	57084	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	31938	5.005	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	100.200%
7) Chloroethane-d5	1.564	69	38078	5.099	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	102.000%
11) 1,1-Dichloroethene-d2	2.108	63	56499	3.714	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	74.200%
20) 2-Butanone-d5	3.879	46	127518	48.902	ug/L	-0.03
Spiked Amount	50.000	Range	40 - 130	Recovery	=	97.800%
24) Chloroform-d	4.355	84	90562	4.948	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	99.000%
26) 1,2-Dichloroethane-d4	5.037	65	44939	5.139	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	102.800%
32) Benzene-d6	5.056	84	180076	5.108	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	102.200%
36) 1,2-Dichloropropane-d6	6.075	67	58702	5.332	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	106.600%
41) Toluene-d8	7.320	98	151892	4.771	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	95.400%
43) trans-1,3-Dichloroprop...	7.628	79	15291	4.548	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	91.000%
46) 2-Hexanone-d5	8.091	63	106488	50.935	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	101.880%
56) 1,1,2,2-Tetrachloroeth...	10.220	84	44310	4.781	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	95.600%
66) 1,2-Dichlorobenzene-d4	11.628	152	57664	5.382	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	107.600%
Target Compounds						
					Qvalue	
13) Acetone	2.162	43	7671	5.189	ug/L	92
42) Toluene	7.400	91	5497	0.157	ug/L	93

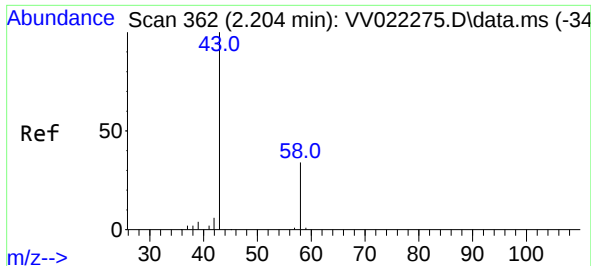
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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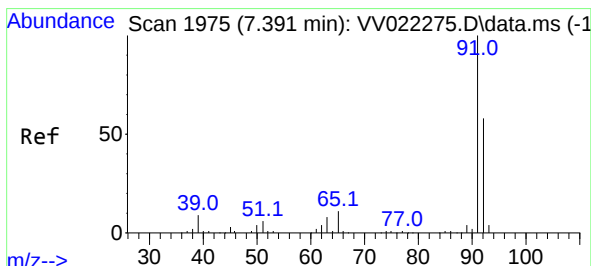
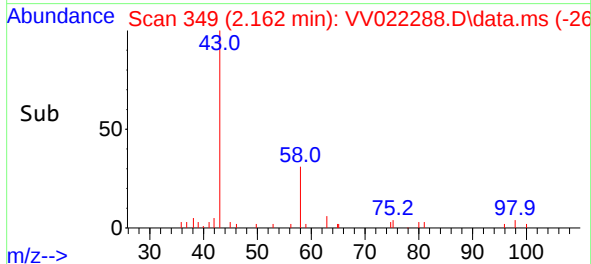
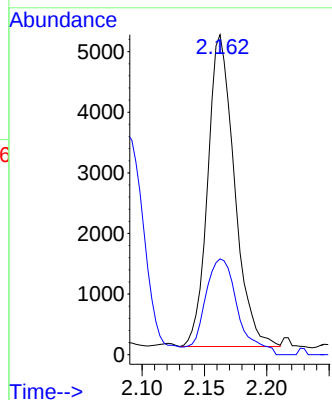
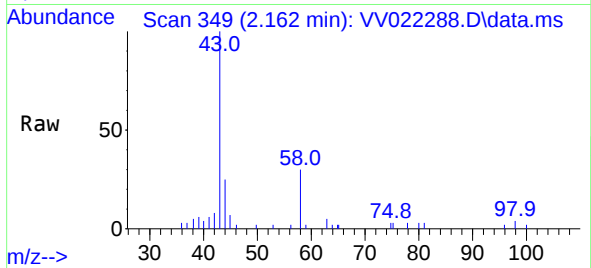




#13
Acetone
Concen: 5.189 ug/L
RT: 2.162 min Scan# 349
Delta R.T. -0.042 min
Lab File: VV022288.D
Acq: 23 Sep 2021 16:54

Instrument :
MSVOA_V
ClientSampled :
GB6X7

Tgt Ion: 43 Resp: 7671
Ion Ratio Lower Upper
43 100
58 37.6 0.0 66.2



#42
Toluene
Concen: 0.157 ug/L
RT: 7.400 min Scan# 1978
Delta R.T. 0.010 min
Lab File: VV022288.D
Acq: 23 Sep 2021 16:54

Tgt Ion: 91 Resp: 5497
Ion Ratio Lower Upper
91 100
92 63.1 40.6 75.4

