

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV092321\
 Data File : VV022280.D
 Acq On : 23 Sep 2021 13:42
 Operator : SY/MD
 Sample : M3814-16
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 GB6X6

Manual Integrations
 APPROVED

MMDadoda
 9/27/2021 10:55:08 AM

Quant Time: Sep 24 03:44:46 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	5.616	114	119003	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.854	117	119161	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.252	152	55921	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.301	65	23248	3.877	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	77.600%	
7) Chloroethane-d5	1.561	69	22284	3.176	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	63.600%#	
11) 1,1-Dichloroethene-d2	2.101	63	33051m	2.312	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	46.200%#	
20) 2-Butanone-d5	3.876	46	94925	38.738	ug/L	-0.03
Spiked Amount	50.000	Range 40 - 130	Recovery	=	77.480%	
24) Chloroform-d	4.349	84	58287	3.389	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	67.800%#	
26) 1,2-Dichloroethane-d4	5.034	65	30902	3.761	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	75.200%	
32) Benzene-d6	5.050	84	111842	3.338	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	66.800%#	
36) 1,2-Dichloropropane-d6	6.069	67	39653	3.790	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	75.800%	
41) Toluene-d8	7.317	98	97318	3.216	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	64.400%#	
43) trans-1,3-Dichloroprop...	7.625	79	11381	3.561	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	71.200%	
46) 2-Hexanone-d5	8.088	63	74369	37.425	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	74.860%	
56) 1,1,2,2-Tetrachloroeth...	10.220	84	33184	3.767	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	75.400%	
66) 1,2-Dichlorobenzene-d4	11.628	152	40984	3.905	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	78.000%#	
Target Compounds						Qvalue
13) Acetone	2.163	43	6943	4.997	ug/L	99
42) Toluene	7.394	91	3740	0.113	ug/L	97

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

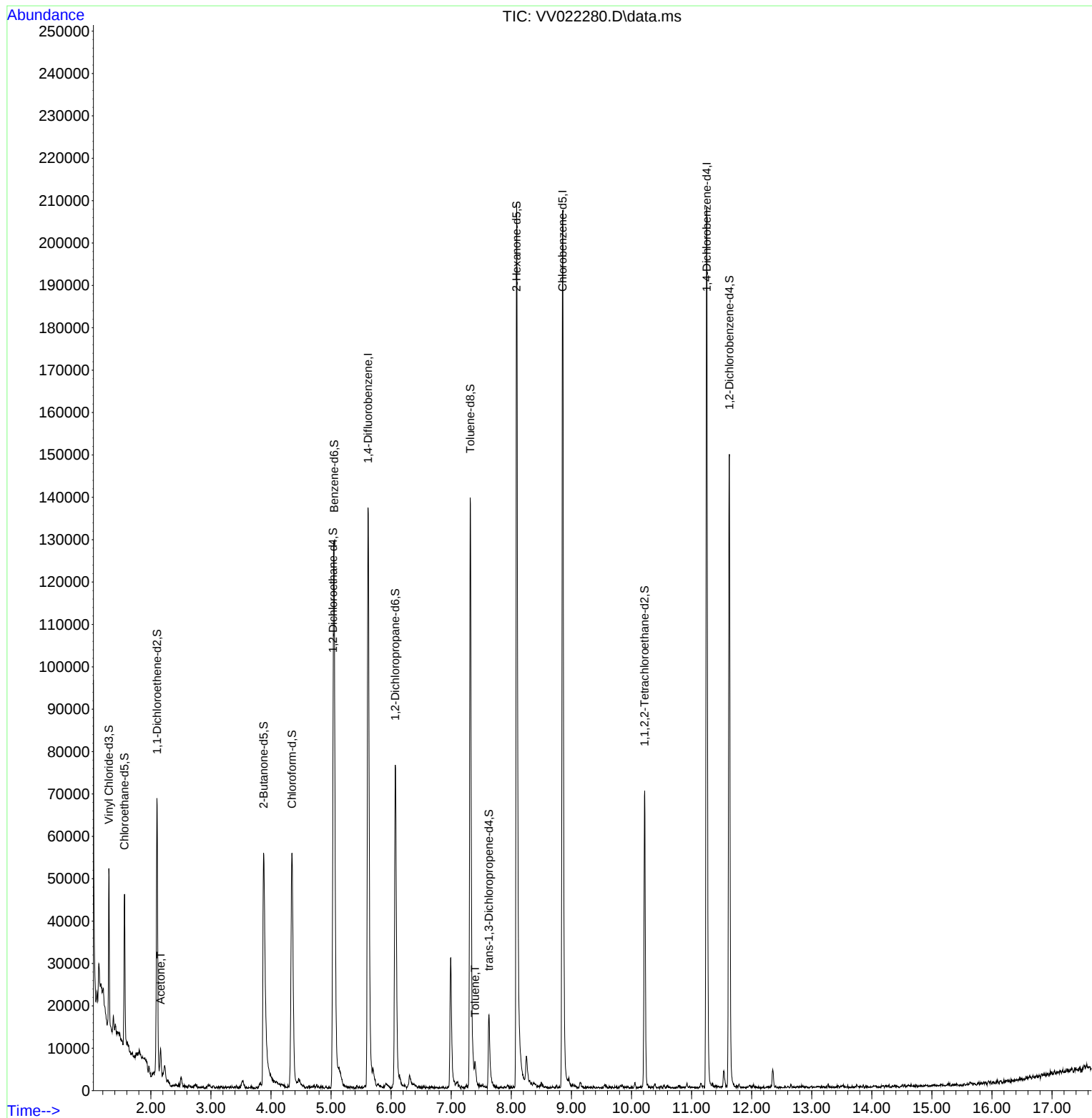
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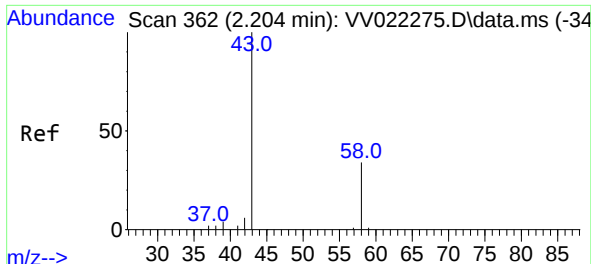
Instrument :
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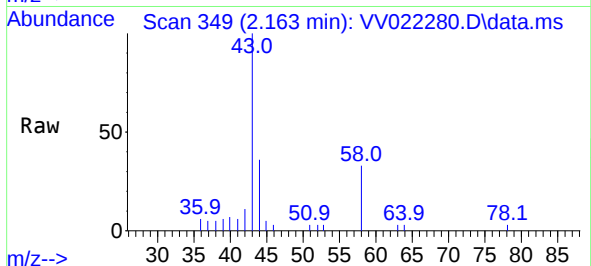
Quant Time: Sep 24 03:44:46 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR092321WMA.M
Quant Title : TRACE VOA SFAM1.0
QLast Update : Fri Sep 24 03:31:01 2021
Response via : Initial Calibration





#13
Acetone
Concen: 4.997 ug/L
RT: 2.163 min Scan# 349
Delta R.T. -0.042 min
Lab File: VV022280.D
Acq: 23 Sep 2021 13:42

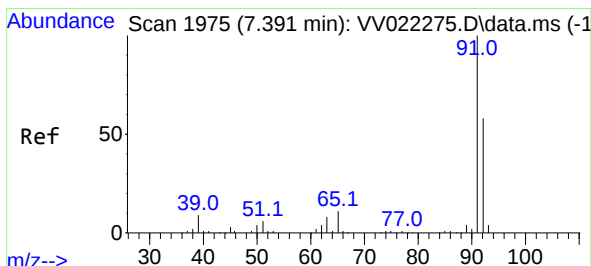
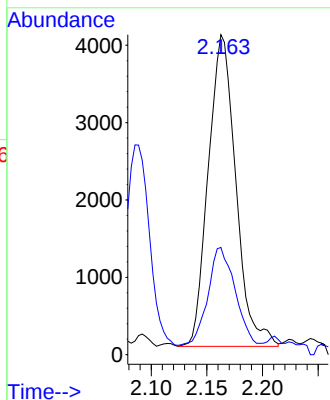
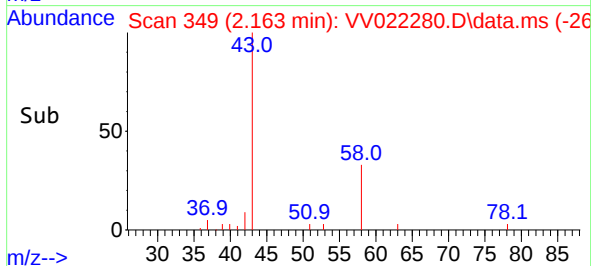
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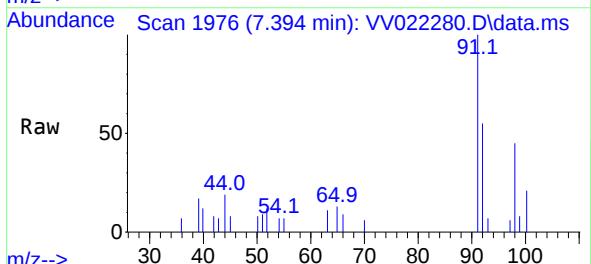
Tgt Ion: 43 Resp: 6943
Ion Ratio Lower Upper
43 100
58 32.4 0.0 66.2

Manual Integrations
APPROVED

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#42
Toluene
Concen: 0.113 ug/L
RT: 7.394 min Scan# 1976
Delta R.T. 0.003 min
Lab File: VV022280.D
Acq: 23 Sep 2021 13:42



Tgt Ion: 91 Resp: 3740
Ion Ratio Lower Upper
91 100
92 55.5 40.6 75.4

