

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW092321\
 Data File : VW022291.D
 Acq On : 23 Sep 2021 18:07
 Operator : SY/MD
 Sample : M3873-23
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 EW7Z0

Manual Integrations
 APPROVED

MMDadoda
 9/27/2021 10:55:13 AM

Quant Time: Sep 24 03:46:18 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	5.619	114	123997	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.854	117	123223	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.252	152	54014	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	30977	4.958	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	99.200%	
7) Chloroethane-d5	1.561	69	37059	5.068	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	101.400%	
11) 1,1-Dichloroethene-d2	2.105	63	52290m	3.510	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	70.200%	
20) 2-Butanone-d5	3.876	46	124299	48.682	ug/L	-0.03
Spiked Amount	50.000	Range 40 - 130	Recovery	=	97.360%	
24) Chloroform-d	4.349	84	86312	4.816	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	96.400%	
26) 1,2-Dichloroethane-d4	5.034	65	43239	5.050	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	101.000%	
32) Benzene-d6	5.050	84	175008	5.051	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	101.000%	
36) 1,2-Dichloropropane-d6	6.072	67	57646	5.327	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	106.600%	
41) Toluene-d8	7.317	98	142635	4.558	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	91.200%	
43) trans-1,3-Dichloroprop...	7.625	79	14502	4.388	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	87.800%	
46) 2-Hexanone-d5	8.088	63	99703	48.520	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	97.040%	
56) 1,1,2,2-Tetrachloroeth...	10.220	84	42508	4.666	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	93.400%	
66) 1,2-Dichlorobenzene-d4	11.628	152	54227	5.349	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	107.000%	
Target Compounds					Qvalue	
13) Acetone	2.163	43	12409	8.572	ug/L	98
42) Toluene	7.400	91	3559	0.104	ug/L	96

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

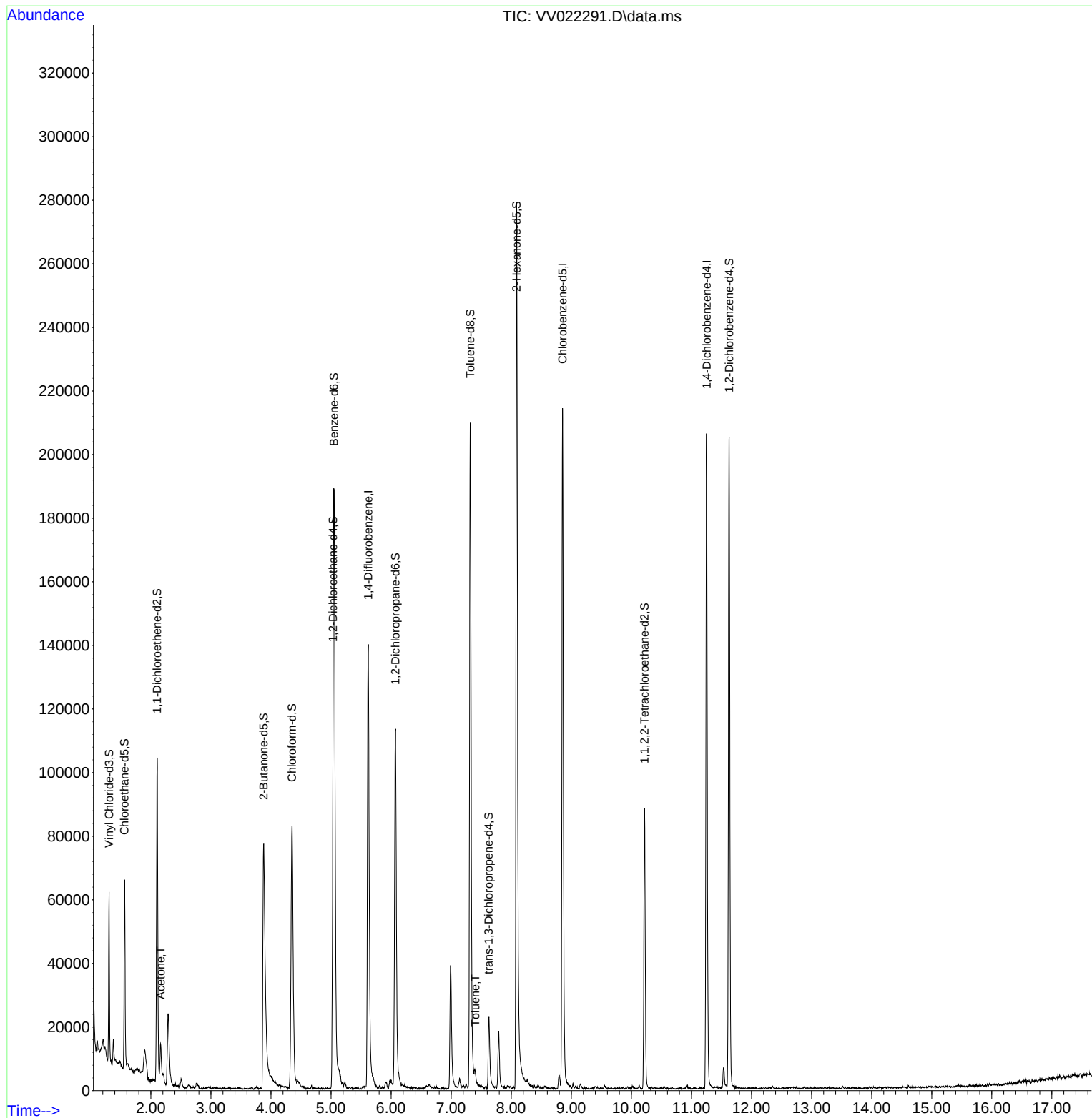
Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV092321\
Data File : VV022291.D
Acq On : 23 Sep 2021 18:07
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Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 21 Sample Multiplier: 1

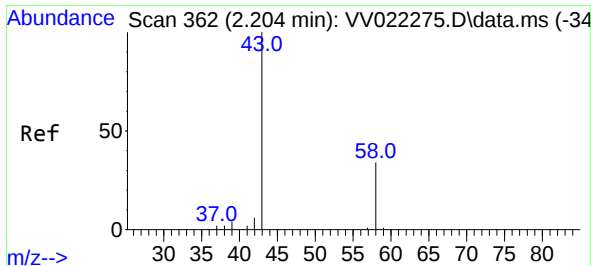
Instrument :
MSVOA_V
ClientSampleId :
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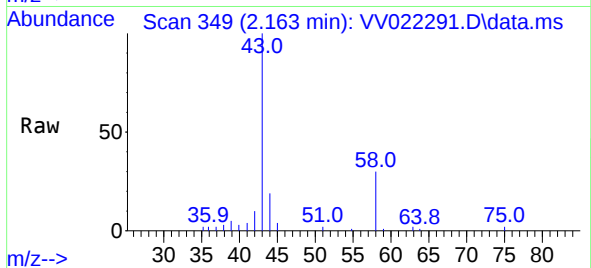
Quant Time: Sep 24 03:46:18 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR092321WMA.M
Quant Title : TRACE VOA SFAM1.0
QLast Update : Fri Sep 24 03:31:01 2021
Response via : Initial Calibration





#13
Acetone
Concen: 8.572 ug/L
RT: 2.163 min Scan# 349
Delta R.T. -0.042 min
Lab File: VV022291.D
Acq: 23 Sep 2021 18:07

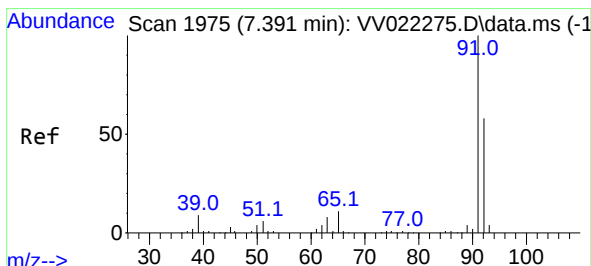
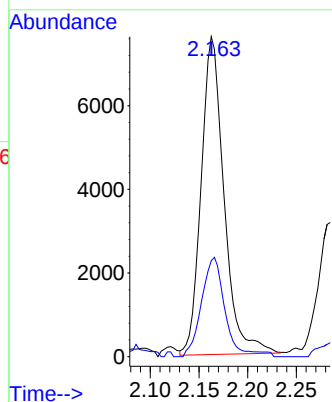
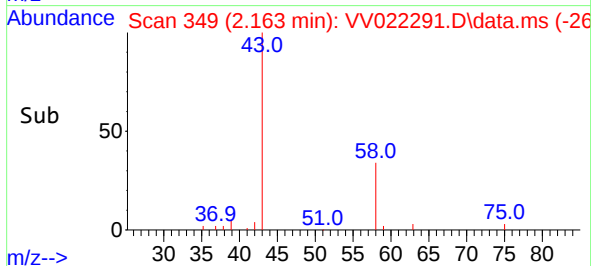
Instrument :
MSVOA_V
ClientSampled :
EW7Z0



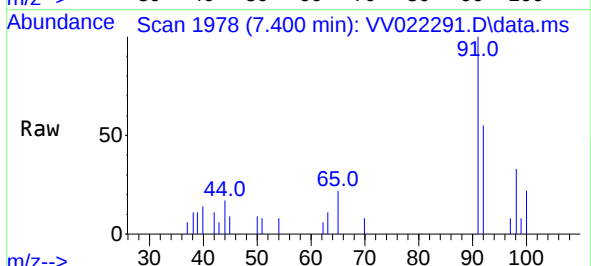
Tgt Ion: 43 Resp: 12409
Ion Ratio Lower Upper
43 100
58 32.1 0.0 66.2

Manual Integrations
APPROVED

MMDadoda
9/27/2021 10:55:13 AM



#42
Toluene
Concen: 0.104 ug/L
RT: 7.400 min Scan# 1978
Delta R.T. 0.010 min
Lab File: VV022291.D
Acq: 23 Sep 2021 18:07



Tgt Ion: 91 Resp: 3559
Ion Ratio Lower Upper
91 100
92 54.7 40.6 75.4

