

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW121921\
 Data File : VW024093.D
 Acq On : 19 Dec 2021 17:03
 Operator : SY/MD
 Sample : M5134-07
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 GBBK6

Quant Time: Dec 20 01:38:32 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR121021WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Mon Dec 20 01:35:07 2021
 Response via : Initial Calibration

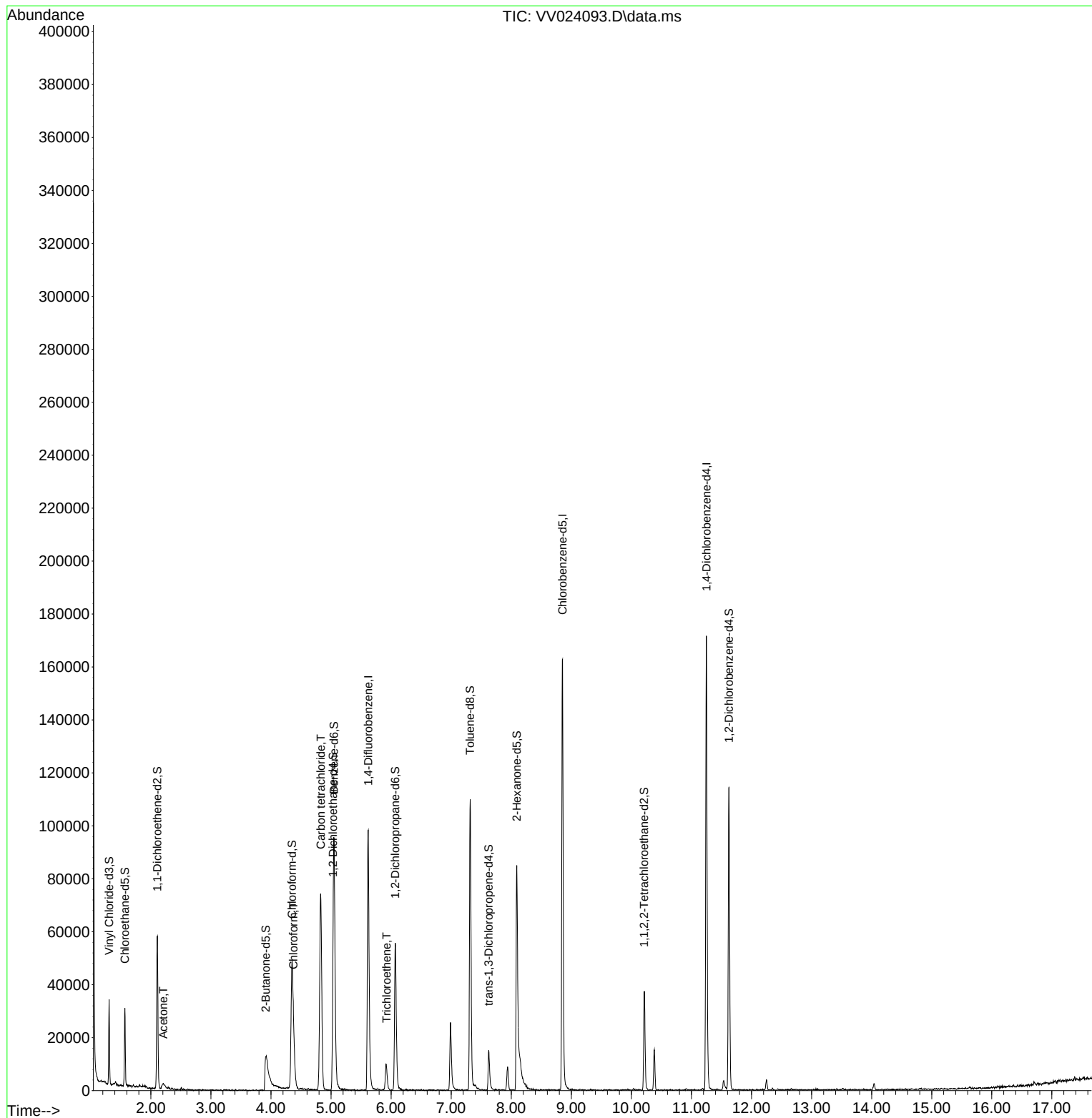
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	5.619	114	87144	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.854	117	93458	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	46987	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	18112	3.866	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	77.400%	
7) Chloroethane-d5	1.568	69	16989	4.346	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	87.000%	
11) 1,1-Dichloroethene-d2	2.108	63	30249	3.308	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	66.200%	
20) 2-Butanone-d5	3.912	46	31795	34.739	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130	Recovery	=	69.480%	
24) Chloroform-d	4.349	84	46097	4.344	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	86.800%	
26) 1,2-Dichloroethane-d4	5.034	65	22878	4.631	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	92.600%	
32) Benzene-d6	5.050	84	84433	4.561	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	91.200%	
36) 1,2-Dichloropropane-d6	6.069	67	25133	4.500	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	90.000%	
41) Toluene-d8	7.317	98	74466	4.468	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	89.400%	
43) trans-1,3-Dichloroprop...	7.625	79	8775	3.787	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	75.800%	
46) 2-Hexanone-d5	8.092	63	32924	31.744	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	63.480%	
56) 1,1,2,2-Tetrachloroeth...	10.214	84	16948	3.658	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	73.200%	
66) 1,2-Dichlorobenzene-d4	11.625	152	30293	4.827	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	96.600%	
Target Compounds						
13) Acetone	2.204	43	4497	6.141	ug/L	86
25) Chloroform	4.375	83	15048	1.165	ug/L	95
31) Carbon tetrachloride	4.828	117	55074	4.792	ug/L	99
34) Trichloroethene	5.924	95	3184	0.427	ug/L	80

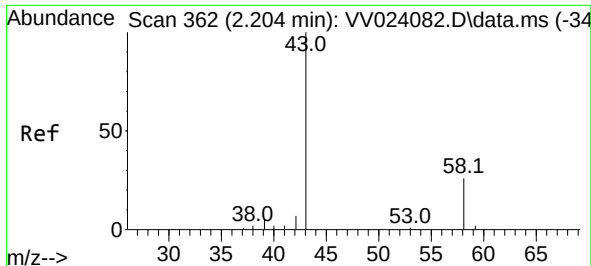
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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Quant Title : TRACE VOA SFAM1.0
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Response via : Initial Calibration





#13

Acetone

Concen: 6.141 ug/L

RT: 2.204 min Scan# 30

Delta R.T. 0.000 min

Lab File: VV024093.D

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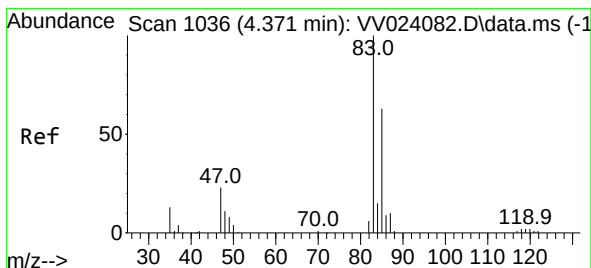
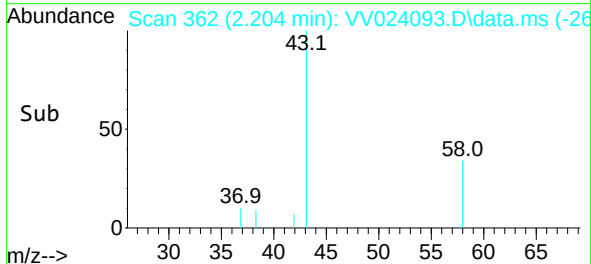
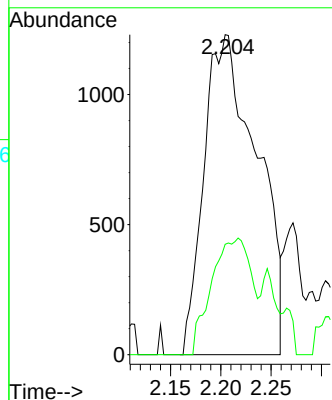
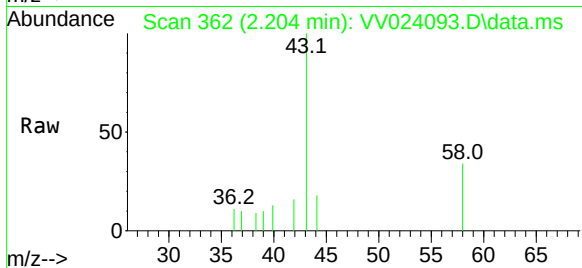
GBBK6

Tgt Ion: 43 Resp: 4497

Ion Ratio Lower Upper

43 100

58 27.3 0.0 41.4



#25

Chloroform

Concen: 1.165 ug/L

RT: 4.375 min Scan# 1037

Delta R.T. 0.003 min

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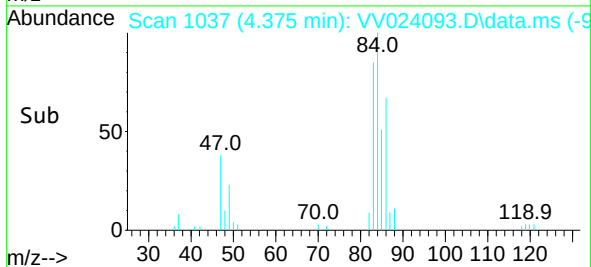
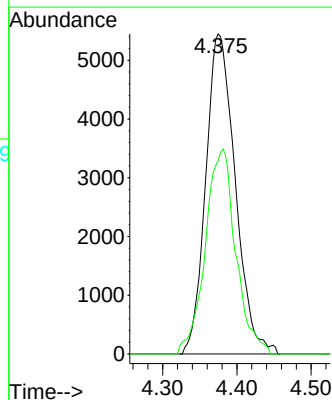
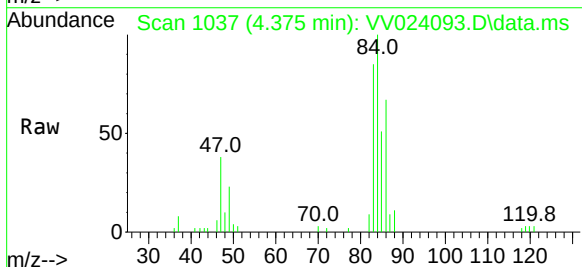
Acq: 19 Dec 2021 17:03

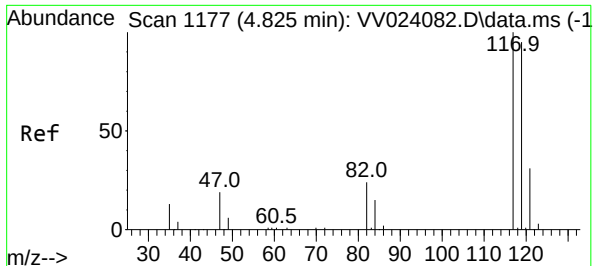
Tgt Ion: 83 Resp: 15048

Ion Ratio Lower Upper

83 100

85 60.4 45.2 84.0

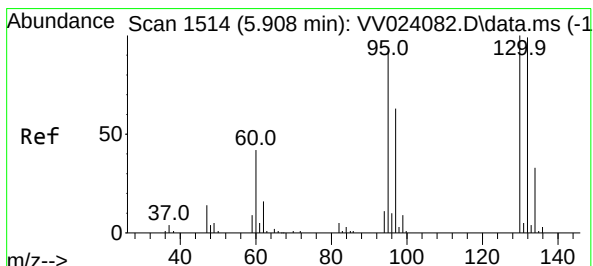
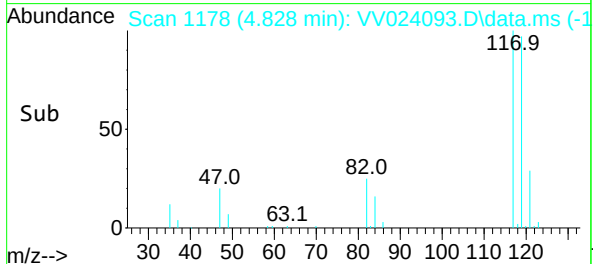
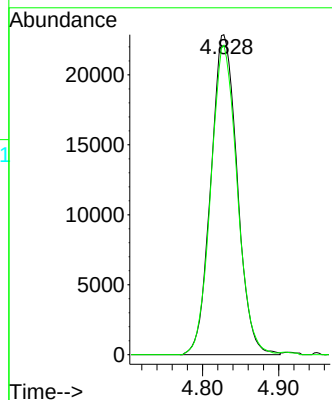
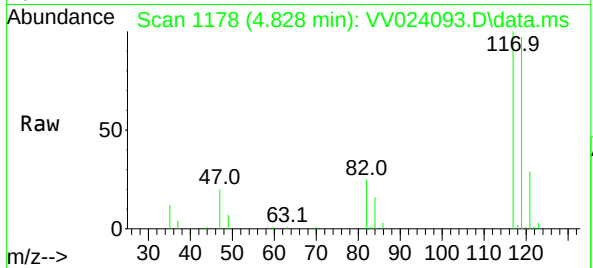




#31
Carbon tetrachloride
Concen: 4.792 ug/L
RT: 4.828 min Scan# 1177
Delta R.T. 0.003 min
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Tgt Ion:117 Resp: 55074
Ion Ratio Lower Upper
117 100
119 96.6 76.6 114.8



#34
Trichloroethene
Concen: 0.427 ug/L
RT: 5.924 min Scan# 1519
Delta R.T. 0.016 min
Lab File: VV024093.D
Acq: 19 Dec 2021 17:03

Tgt Ion: 95 Resp: 3184
Ion Ratio Lower Upper
95 100
97 52.3 45.2 84.0
132 86.1 76.1 141.3
130 85.0 75.4 140.0

