

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU111524\
 Data File : VU061720.D
 Acq On : 15 Nov 2024 14:58
 Operator : MD/SY
 Sample : P4800-12
 Misc : 25mL/MSVOA_U/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 GCPB3

Quant Time: Nov 15 22:22:05 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR111324WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Fri Nov 15 22:17:35 2024
 Response via : Initial Calibration

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

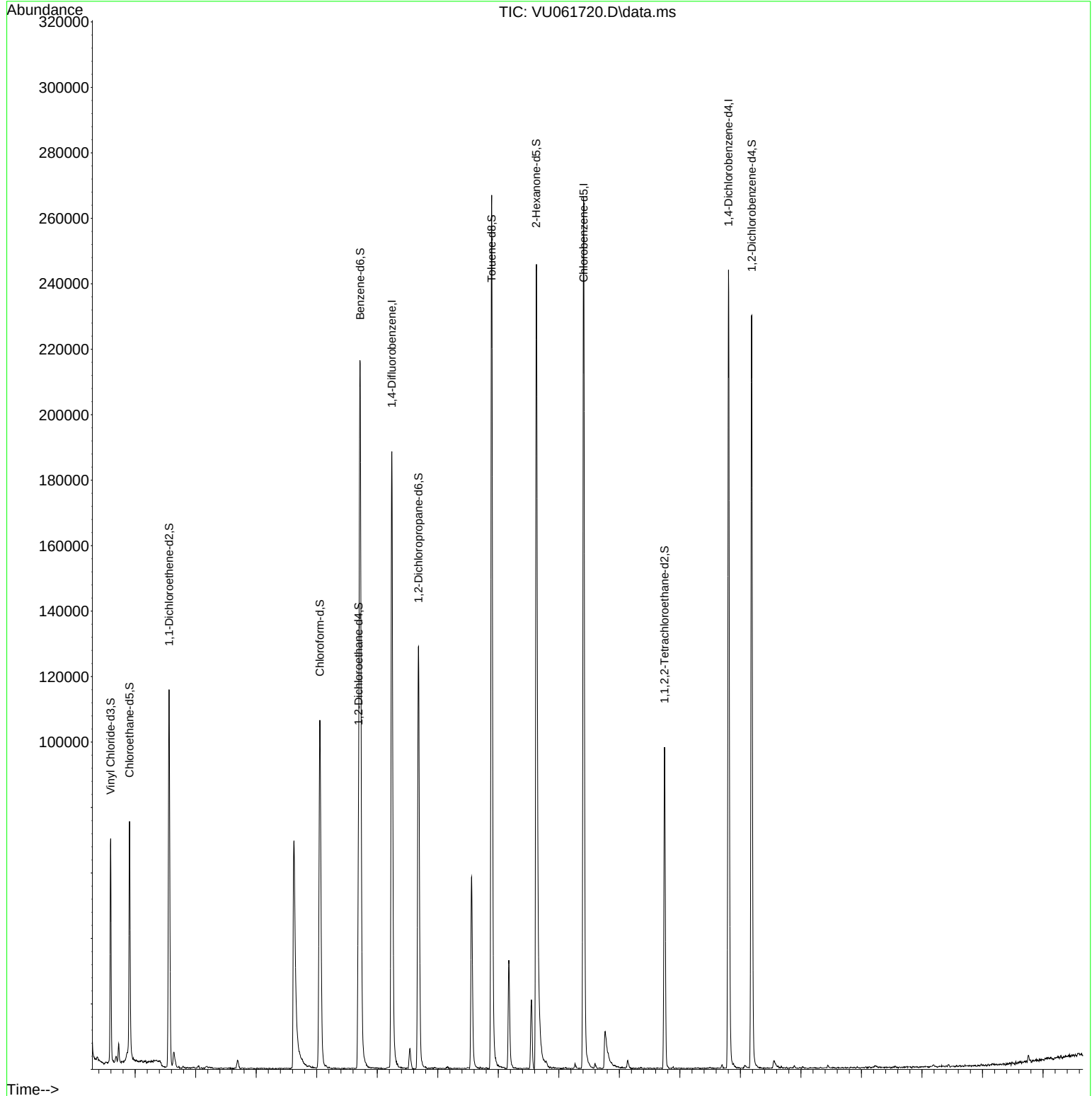
Internal Standards						
1) 1,4-Difluorobenzene	6.242	114	167320	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.409	117	158203	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.804	152	69080	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.595	65	46523	4.303	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	86.000%
7) Chloroethane-d5	1.907	69	50156	5.434	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	108.600%
11) 1,1-Dichloroethene-d2	2.560	65	21499	4.432	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	88.600%
20) 2-Butanone-d5	4.624	46	111624	48.646	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	97.300%
24) Chloroform-d	5.052	84	102340	4.763	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	95.200%
26) 1,2-Dichloroethane-d4	5.692	65	52351	5.077	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	101.600%
32) Benzene-d6	5.718	84	212513	4.856	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	97.200%
36) 1,2-Dichloropropane-d6	6.682	67	64875	5.026	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	100.600%
41) Toluene-d8	7.891	98	191669	4.698	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	94.000%
43) trans-1,3-Dichloroprop...	8.174	79	20393	4.289	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	85.800%
46) 2-Hexanone-d5	8.627	63	95769	50.971	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	101.940%
56) 1,1,2,2-Tetrachloroeth...	10.746	84	49218	4.837	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	96.800%
66) 1,2-Dichlorobenzene-d4	12.187	152	63174	5.135	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	102.600%
Target Compounds						
13) Acetone	2.640	43	6622	4.581	ug/L	98
47) Tetrachloroethene	8.547	164	4673	0.481	ug/L	95

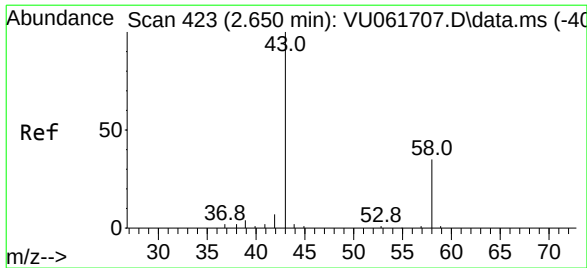
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#13

Acetone

Concen: 4.581 ug/L

RT: 2.640 min Scan# 42

Delta R.T. -0.010 min

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MSVOA_U

ClientSampleId :

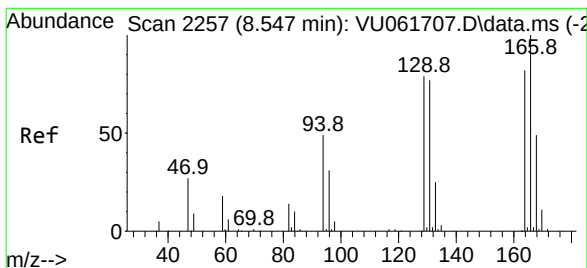
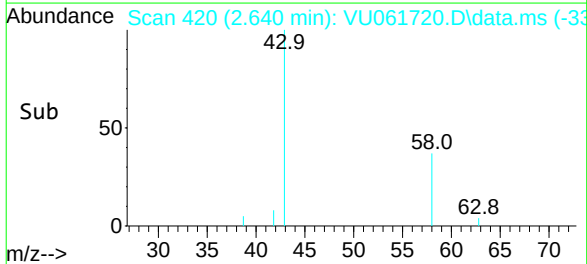
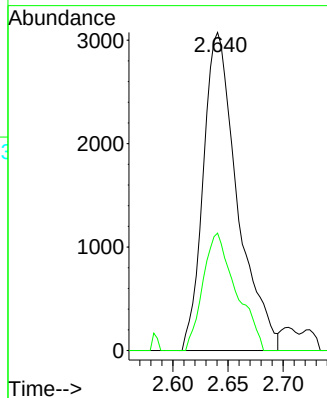
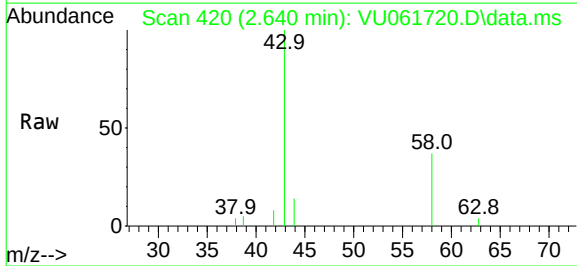
GCPB3

Tgt Ion: 43 Resp: 6622

Ion Ratio Lower Upper

43 100

58 35.8 0.0 69.8



#47

Tetrachloroethene

Concen: 0.481 ug/L

RT: 8.547 min Scan# 2257

Delta R.T. -0.000 min

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Tgt Ion: 164 Resp: 4673

Ion Ratio Lower Upper

164 100

129 99.0 71.7 133.3

131 102.9 68.2 126.6

166 121.5 89.9 167.0

