

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU102722\
 Data File : VU051544.D
 Acq On : 27 Oct 2022 17:07
 Operator : JC/MD
 Sample : N5270-15
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BHAD9

Quant Time: Oct 28 00:10:51 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR100722WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Fri Oct 28 00:08:00 2022
 Response via : Initial Calibration

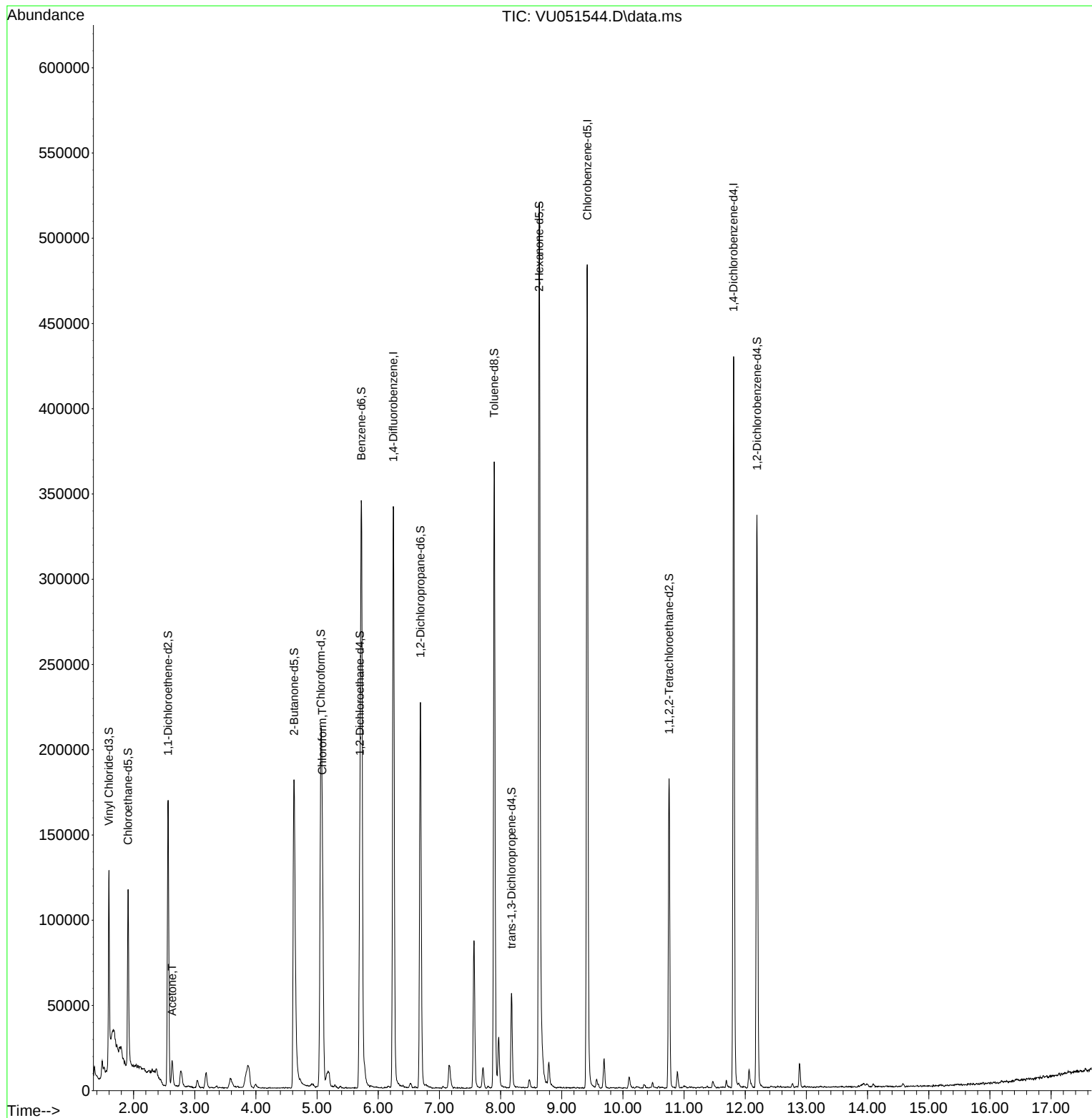
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	6.247	114	287396	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.417	117	288220	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.809	152	122581	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.597	65	82089	3.541	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	70.800%
7) Chloroethane-d5	1.909	69	82273	4.130	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	82.600%
11) 1,1-Dichloroethene-d2	2.565	65	30393	3.317	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	66.400%
20) 2-Butanone-d5	4.623	46	244109	47.827	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	95.660%
24) Chloroform-d	5.060	84	173134	4.006	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	80.200%
26) 1,2-Dichloroethane-d4	5.700	65	89295	4.006	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	80.200%
32) Benzene-d6	5.726	84	337092	4.251	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	85.000%
36) 1,2-Dichloropropane-d6	6.690	67	114535	4.253	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	85.000%
41) Toluene-d8	7.896	98	253137	3.568	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	71.400%
43) trans-1,3-Dichloroprop...	8.179	79	33189	3.752	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	75.000%
46) 2-Hexanone-d5	8.632	63	179856	60.321	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	120.640%
56) 1,1,2,2-Tetrachloroeth...	10.754	84	92626	4.306	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	86.200%
66) 1,2-Dichlorobenzene-d4	12.192	152	93233	4.376	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	87.600%
Target Compounds						
13) Acetone	2.629	43	17319	4.524	ug/L	95
25) Chloroform	5.086	83	104706	2.203	ug/L	99

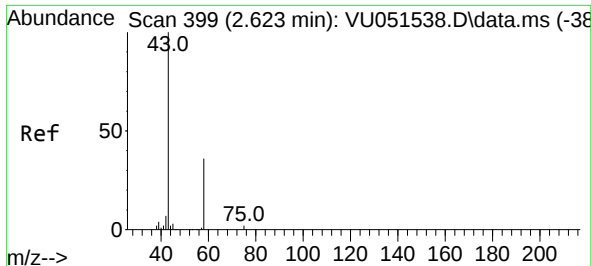
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#13

Acetone

Concen: 4.524 ug/L

RT: 2.629 min Scan# 401

Delta R.T. 0.006 min

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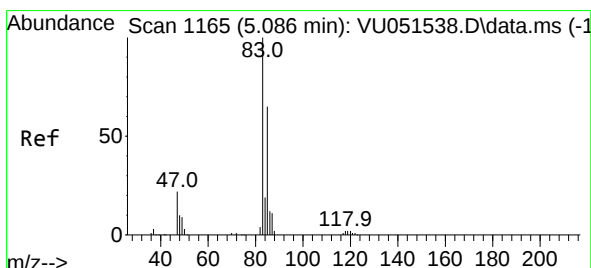
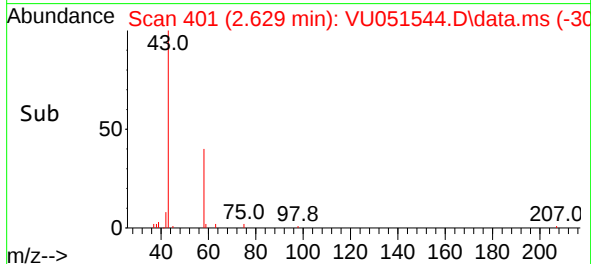
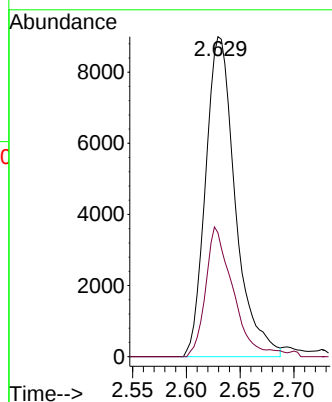
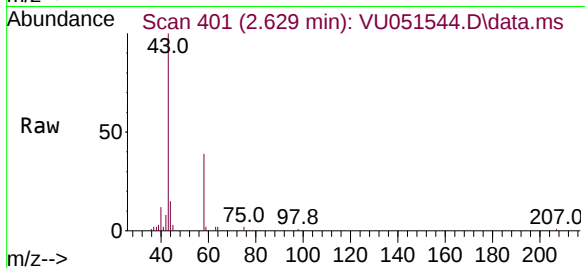
BHAD9

Tgt Ion: 43 Resp: 17319

Ion Ratio Lower Upper

43 100

58 37.5 0.0 68.8



#25

Chloroform

Concen: 2.203 ug/L

RT: 5.086 min Scan# 1165

Delta R.T. -0.000 min

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Tgt Ion: 83 Resp: 104706

Ion Ratio Lower Upper

83 100

85 66.0 45.6 84.6

