

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU111824\
 Data File : VU061811.D
 Acq On : 18 Nov 2024 14:26
 Operator : MD/SY
 Sample : P4829-07
 Misc : 25mL/MSVOA_U/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 E29T8

Quant Time: Nov 19 00:19:10 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR111324WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Tue Nov 19 00:15:47 2024
 Response via : Initial Calibration

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

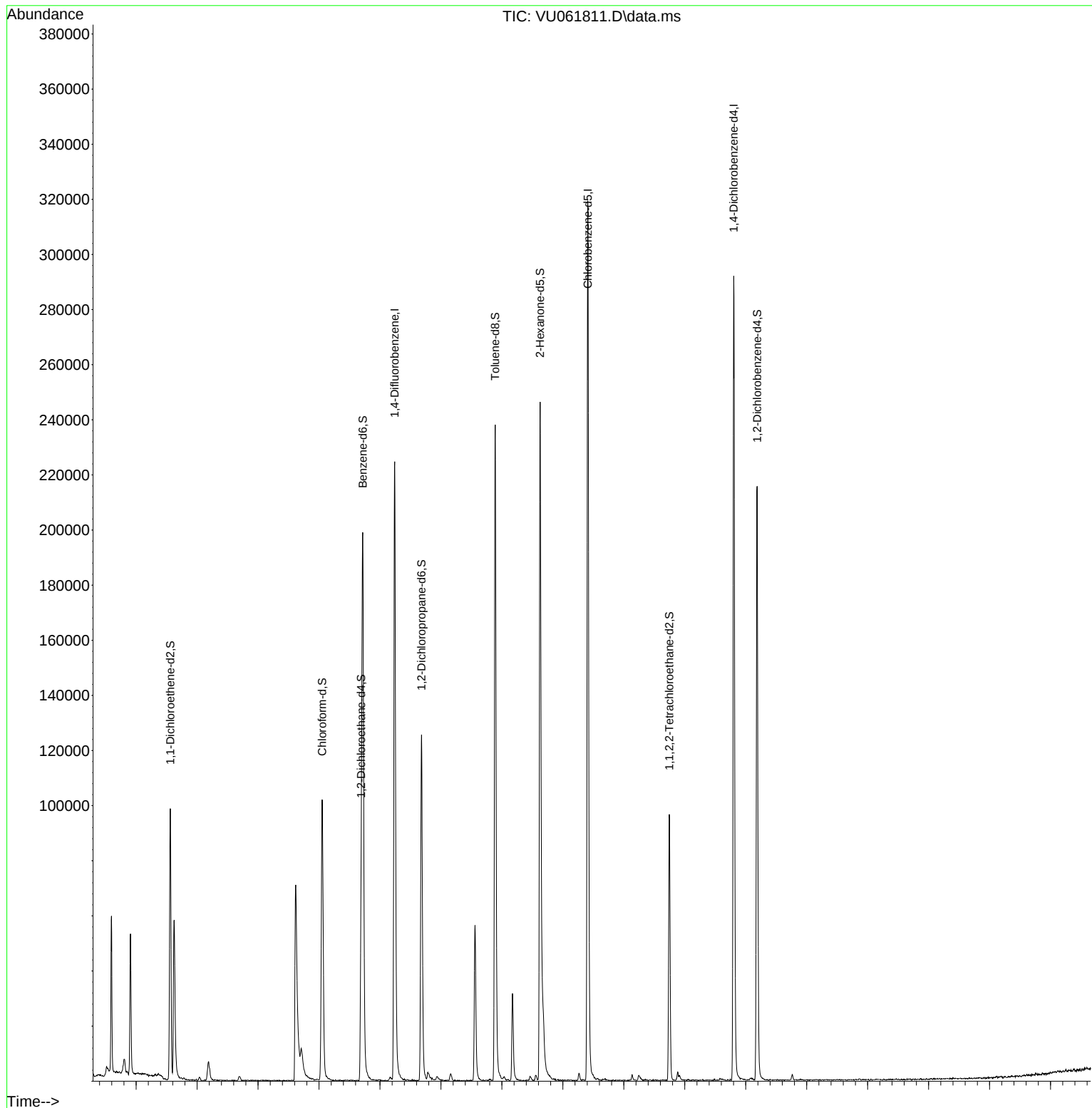
Internal Standards						
1) 1,4-Difluorobenzene	6.242	114	196679	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.409	117	189703	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.804	152	82053	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.596	65	39198	3.085	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	61.600%
7) Chloroethane-d5	1.907	69	37393	3.447	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	69.000%
11) 1,1-Dichloroethene-d2	2.560	65	18246	3.200	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	64.000%
20) 2-Butanone-d5	4.618	46	110346	40.911	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	81.820%
24) Chloroform-d	5.052	84	94891	3.757	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	75.200%
26) 1,2-Dichloroethane-d4	5.692	65	50153	4.137	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	82.800%
32) Benzene-d6	5.718	84	193457	3.686	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	73.800%
36) 1,2-Dichloropropane-d6	6.682	67	60583	3.914	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	78.200%
41) Toluene-d8	7.891	98	171608	3.508	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	70.200%
43) trans-1,3-Dichloroprop...	8.174	79	19131	3.355	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	67.200%
46) 2-Hexanone-d5	8.627	63	88068	39.089	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	78.180%
56) 1,1,2,2-Tetrachloroeth...	10.746	84	49597	4.065	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	81.200%
66) 1,2-Dichlorobenzene-d4	12.187	152	59618	4.079	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	81.600%
Target Compounds						
13) Acetone	2.621	43	70633	41.565	ug/L	97
21) 2-Butanone	4.714	43	17450	6.288	ug/L	98

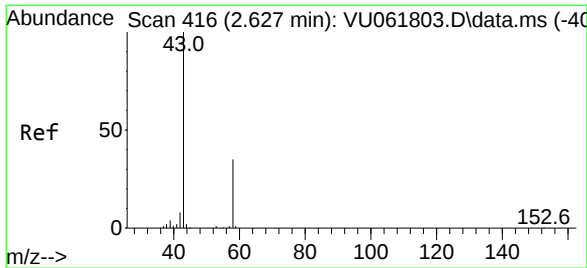
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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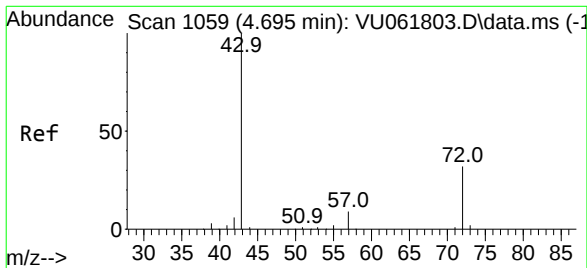
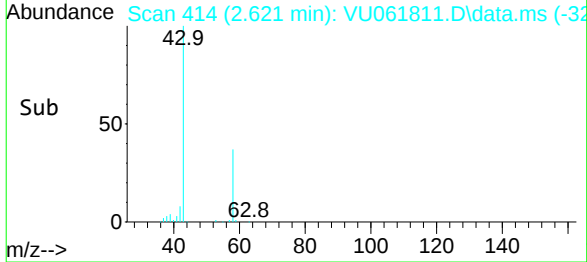
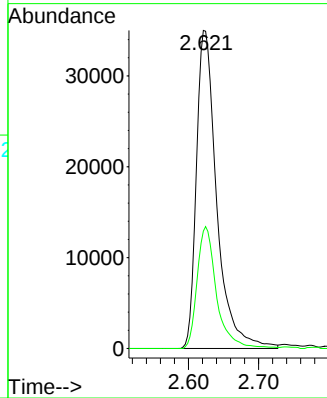
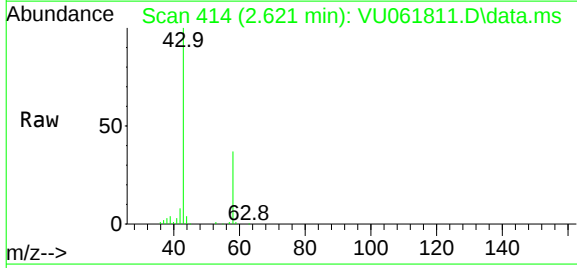




#13
Acetone
Concen: 41.565 ug/L
RT: 2.621 min Scan# 41
Delta R.T. -0.006 min
Lab File: VU061811.D
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MSVOA_U
ClientSampleId :
E29T8

Tgt Ion: 43 Resp: 70633
Ion Ratio Lower Upper
43 100
58 36.6 0.0 69.8



#21
2-Butanone
Concen: 6.288 ug/L
RT: 4.714 min Scan# 1065
Delta R.T. 0.019 min
Lab File: VU061811.D
Acq: 18 Nov 2024 14:26

Tgt Ion: 43 Resp: 17450
Ion Ratio Lower Upper
43 100
72 30.6 15.8 47.3

