

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU062122\
 Data File : VU049331.D
 Acq On : 21 Jun 2022 17:06
 Operator : SY/MD
 Sample : N3400-02
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0AC2

Quant Time: Jun 22 01:50:03 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR061422WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Wed Jun 22 01:47:02 2022
 Response via : Initial Calibration

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

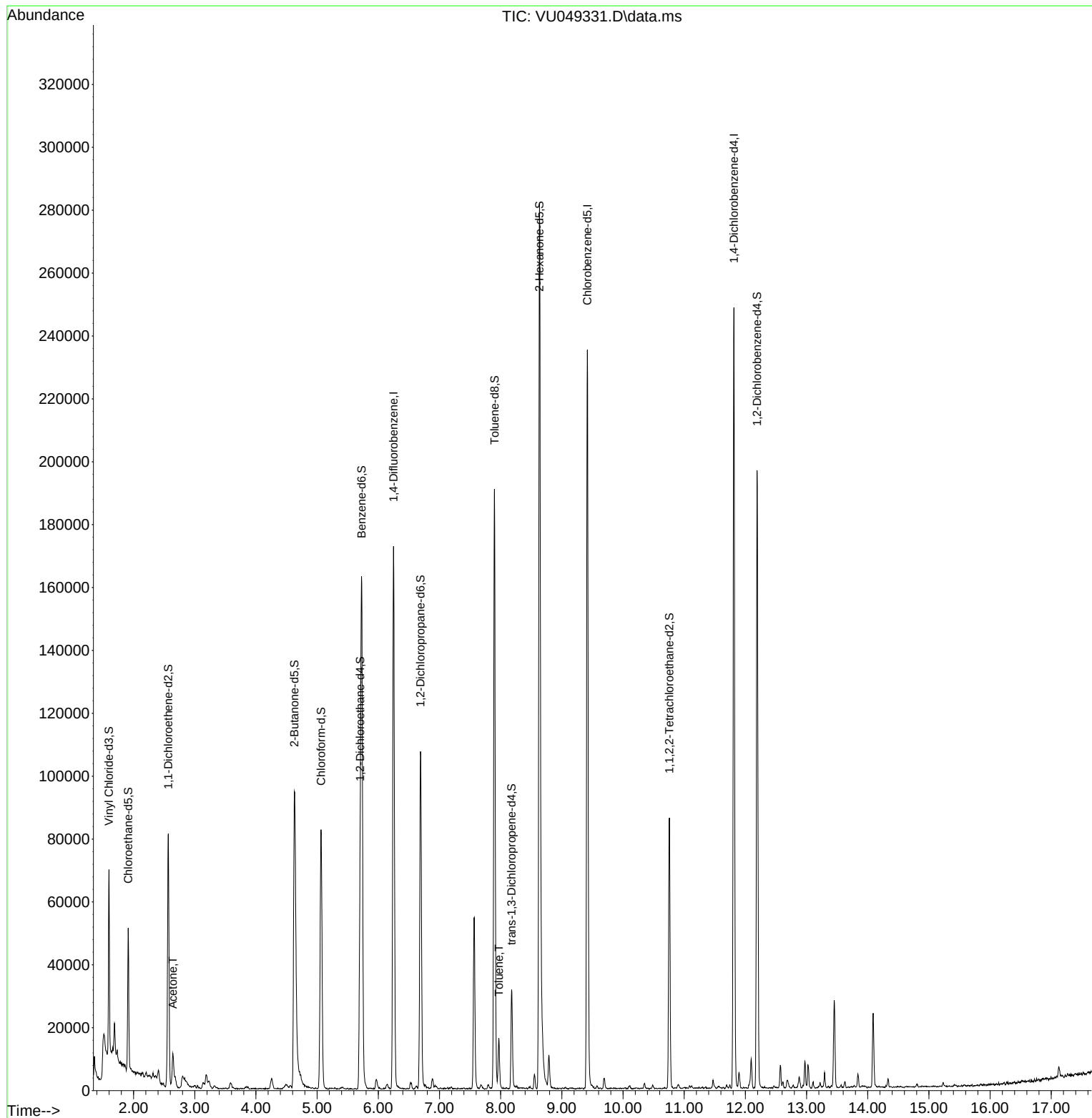
Internal Standards						
1) 1,4-Difluorobenzene	6.250	114	138392	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.417	117	127668	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.812	152	63379	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.597	65	39638	3.278	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	65.600%
7) Chloroethane-d5	1.912	69	30503	3.726	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	74.600%
11) 1,1-Dichloroethene-d2	2.568	65	15473	3.181	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	63.600%
20) 2-Butanone-d5	4.629	46	143486	44.440	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	88.880%
24) Chloroform-d	5.063	84	76149	4.014	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	80.200%
26) 1,2-Dichloroethane-d4	5.703	65	43630	4.192	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	83.800%
32) Benzene-d6	5.729	84	147198	3.827	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	76.600%
36) 1,2-Dichloropropane-d6	6.690	67	52585	4.028	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	80.600%
41) Toluene-d8	7.899	98	122465	3.536	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	70.800%
43) trans-1,3-Dichloroprop...	8.179	79	18222	3.142	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	62.800%
46) 2-Hexanone-d5	8.632	63	97762	41.790	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	83.580%
56) 1,1,2,2-Tetrachloroeth...	10.758	84	43456	4.158	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	83.200%
66) 1,2-Dichlorobenzene-d4	12.192	152	49252	4.050	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	81.000%
Target Compounds						
					Qvalue	
13) Acetone	2.642	43	14687	9.191	ug/L	98
42) Toluene	7.973	91	11012	0.273	ug/L	88

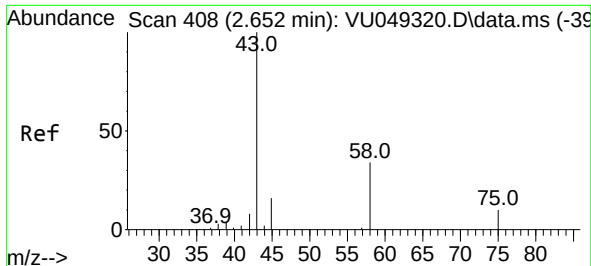
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#13

Acetone

Concen: 9.191 ug/L

RT: 2.642 min Scan# 408

Delta R.T. -0.010 min

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MSVOA_U

ClientSampleId :

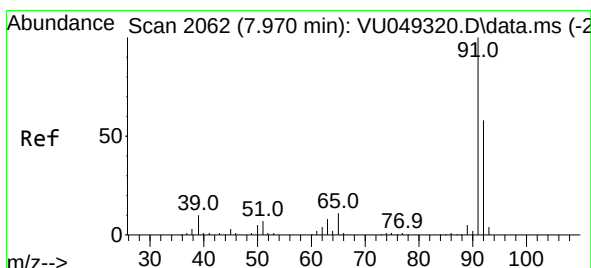
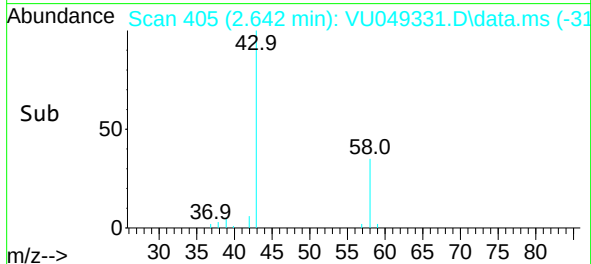
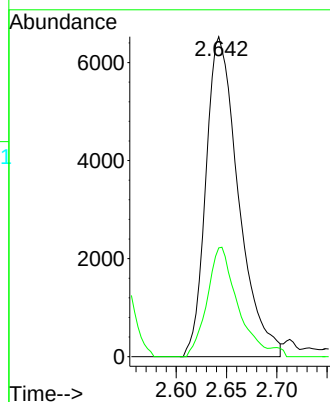
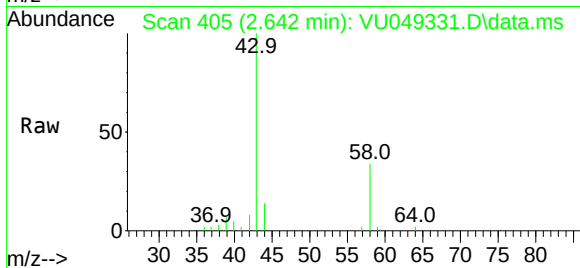
C0AC2

Tgt Ion: 43 Resp: 14687

Ion Ratio Lower Upper

43 100

58 31.8 0.0 65.8



#42

Toluene

Concen: 0.273 ug/L

RT: 7.973 min Scan# 2063

Delta R.T. 0.003 min

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Tgt Ion: 91 Resp: 11012

Ion Ratio Lower Upper

91 100

92 48.1 40.0 74.2

