

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU070121\
 Data File : VU044287.D
 Acq On : 01 Jul 2021 15:38
 Operator : SY/MD
 Sample : M2905-20
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 DBK30

Quant Time: Jul 02 01:52:56 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR062121WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Fri Jul 02 01:46:49 2021
 Response via : Initial Calibration

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

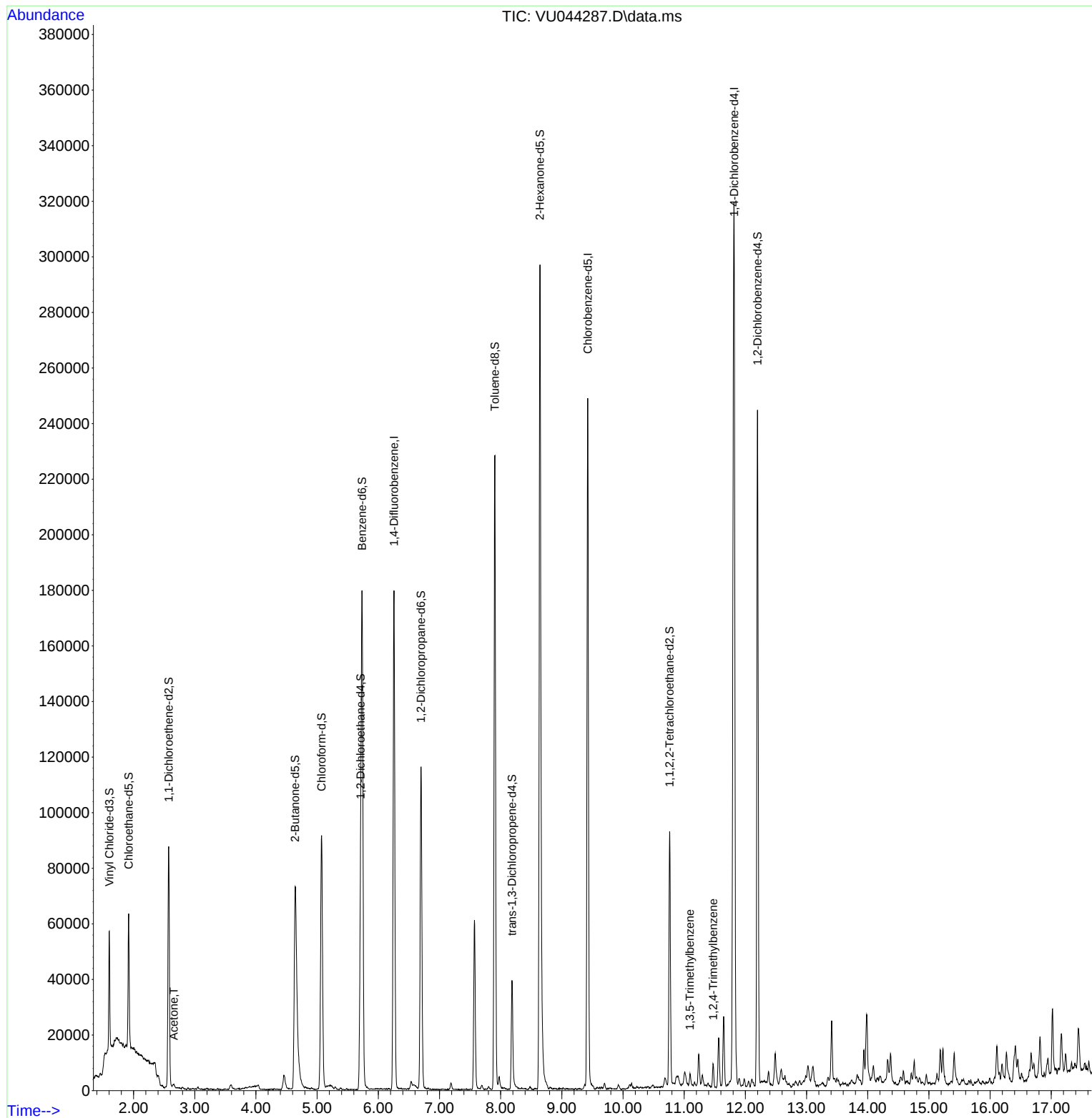
Internal Standards						
1) 1,4-Difluorobenzene	6.256	114	141592	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.423	117	134583	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.819	152	70659	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.604	65	30590	3.990	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	79.800%
7) Chloroethane-d5	1.919	69	34857	4.618	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	92.400%
11) 1,1-Dichloroethene-d2	2.575	65	16995	4.319	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	86.400%
20) 2-Butanone-d5	4.642	46	144884	51.322	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	102.640%
24) Chloroform-d	5.073	84	81801	4.740	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	94.800%
26) 1,2-Dichloroethane-d4	5.710	65	48839	4.734	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	94.600%
32) Benzene-d6	5.735	84	159448	4.770	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	95.400%
36) 1,2-Dichloropropane-d6	6.700	67	52502	4.847	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	97.000%
41) Toluene-d8	7.906	98	146155	4.712	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	94.200%
43) trans-1,3-Dichloroprop...	8.186	79	21265	4.232	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	84.600%
46) 2-Hexanone-d5	8.642	63	116794	48.803	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	97.600%
56) 1,1,2,2-Tetrachloroeth...	10.761	84	45300	4.704	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	94.000%
66) 1,2-Dichlorobenzene-d4	12.198	152	58814	5.052	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	101.000%
Target Compounds						Qvalue
13) Acetone	2.655	43	2170	1.719	ug/L	62
62) 1,3,5-Trimethylbenzene	11.092	105	1833	0.049	ug/L	96
63) 1,2,4-Trimethylbenzene	11.475	105	4492	0.117	ug/L	98

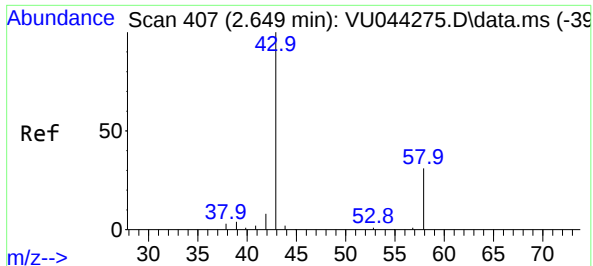
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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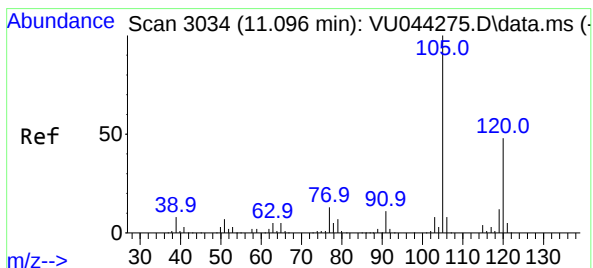
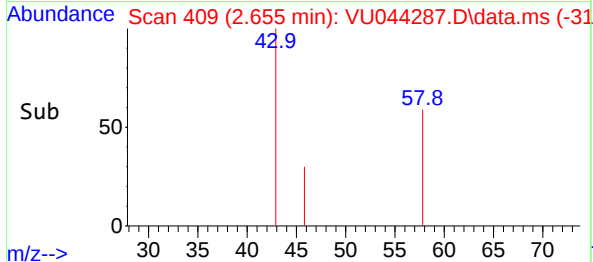
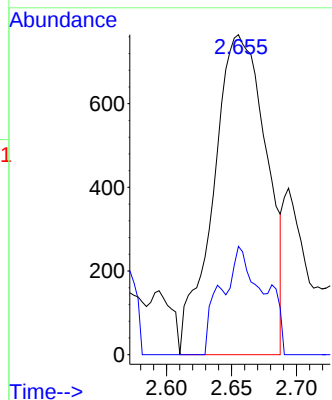
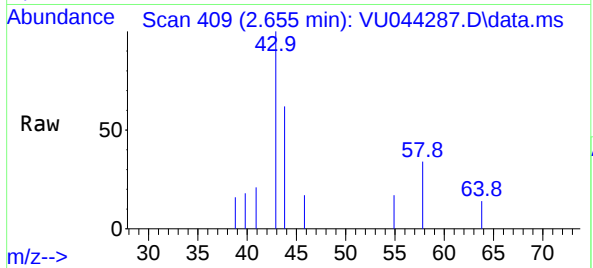




#13
Acetone
Concen: 1.719 ug/L
RT: 2.655 min Scan# 409
Delta R.T. 0.006 min
Lab File: VU044287.D
Acq: 01 Jul 2021 15:38

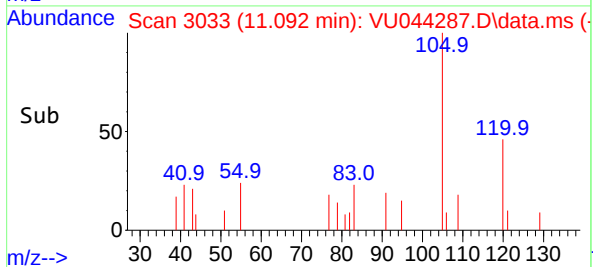
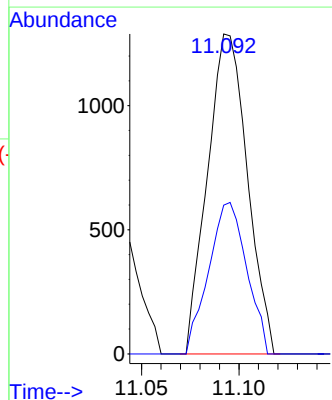
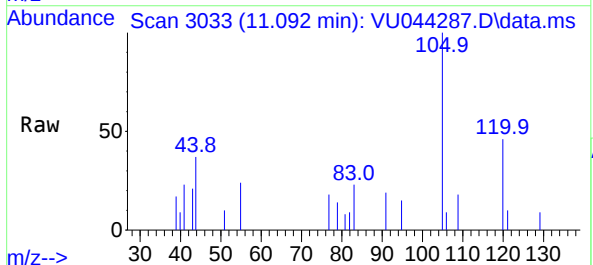
Instrument :
MSVOA_U
ClientSampleId :
DBK30

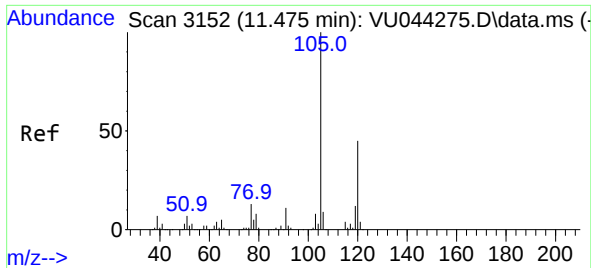
Tgt Ion: 43 Resp: 2170
Ion Ratio Lower Upper
43 100
58 7.3 0.0 53.8



#62
1,3,5-Trimethylbenzene
Concen: 0.049 ug/L
RT: 11.092 min Scan# 3033
Delta R.T. -0.004 min
Lab File: VU044287.D
Acq: 01 Jul 2021 15:38

Tgt Ion: 105 Resp: 1833
Ion Ratio Lower Upper
105 100
120 45.1 38.0 57.0





#63
1,2,4-Trimethylbenzene
Concen: 0.117 ug/L
RT: 11.475 min Scan# 3152
Delta R.T. -0.000 min
Lab File: VU044287.D
Acq: 01 Jul 2021 15:38

Instrument :
MSVOA_U
ClientSampleId :
DBK30

Tgt Ion:105 Resp: 4492
Ion Ratio Lower Upper
105 100
120 45.8 35.6 53.4

