

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU040819\
 Data File : VU030849.D
 Acq On : 07 Apr 2019 12:08
 Operator : JC/SP
 Sample : K2283-04
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BEZ82

Quant Time: Apr 08 04:01:34 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR032919WMA.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Mon Apr 08 03:35:14 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.88	114	238397	5.00	ug/L	0.00
28) Chlorobenzene-d5	9.09	117	239079	5.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.48	152	102277	5.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.40	65	109161	5.99	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	119.80%
7) Chloroethane-d5	1.68	69	88834	6.05	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	121.00%
11) 1,1-Dichloroethene-d2	2.27	63	160024	4.29	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	85.80%
20) 2-Butanone-d5	4.19	46	301475	64.22	ug/L	-0.03
Spiked Amount	50.000	Range	40 - 130	Recovery	=	128.44%
24) Chloroform-d	4.64	84	156003	5.05	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	101.00%
26) 1,2-Dichloroethane-d4	5.31	65	100143	6.11	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	122.20%
32) Benzene-d6	5.33	84	342739	5.39	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	107.80%
36) 1,2-Dichloropropane-d6	6.32	67	120450	5.70	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	114.00%
41) Toluene-d8	7.56	98	280755	5.00	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	100.00%
43) trans-1,3-Dichloropropene-	7.85	79	43018	5.49	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	109.80%
46) 2-Hexanone-d5	8.31	63	204379	59.93	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	119.86%
57) 1,1,2,2-Tetrachloroethane-	10.43	84	90822	6.01	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	120.20%#
64) 1,2-Dichlorobenzene-d4	11.86	152	97079	5.67	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	113.40%

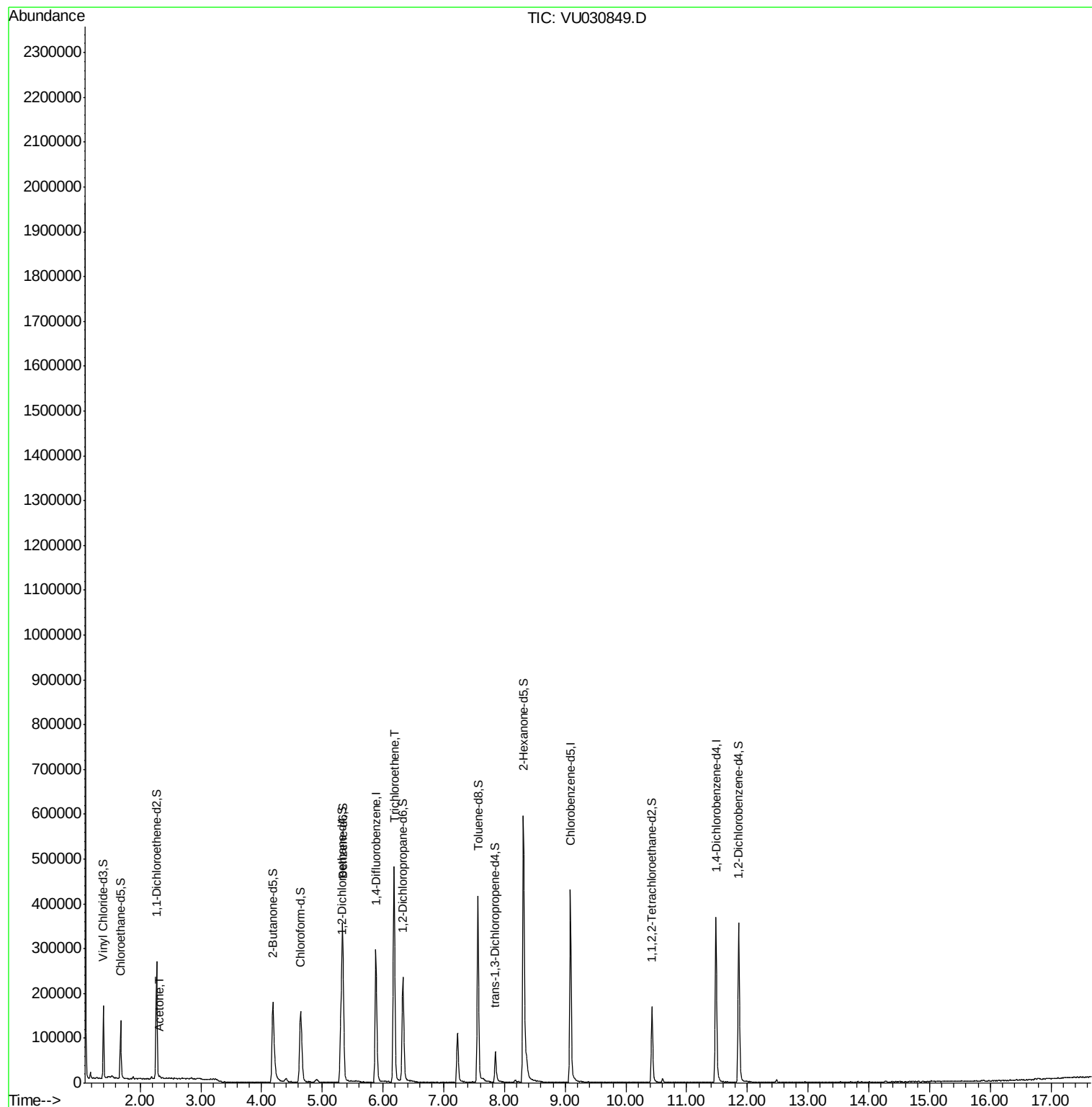
Target Compounds					Qvalue
13) Acetone	2.32	43	3854	1.062 ug/L	92
34) Trichloroethene	6.18	95	171836	8.487 ug/L	97

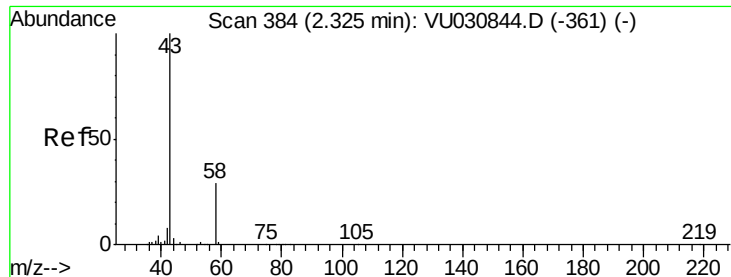
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#13

Acetone

Concen: 1.062 ug/L

RT: 2.32 min Scan# 381

Delta R.T. -0.05 min

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MSVOA_U

ClientSampleId :

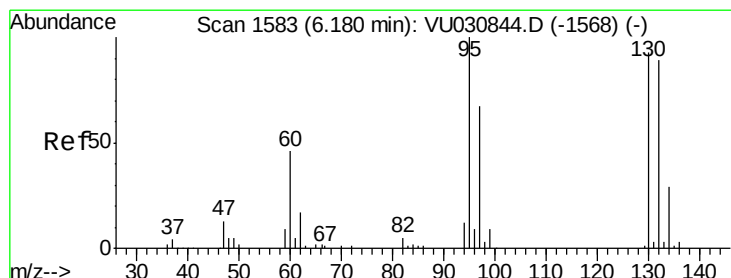
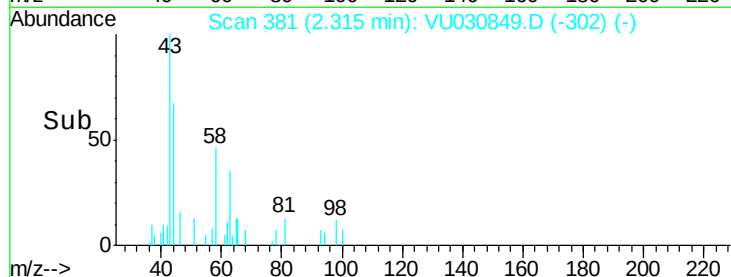
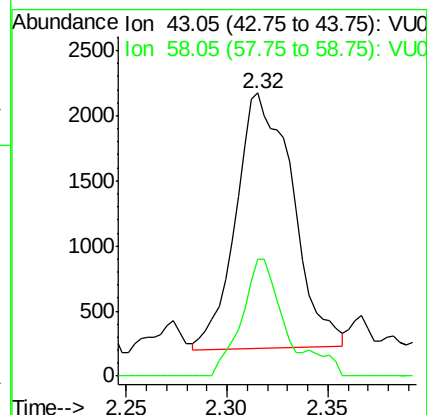
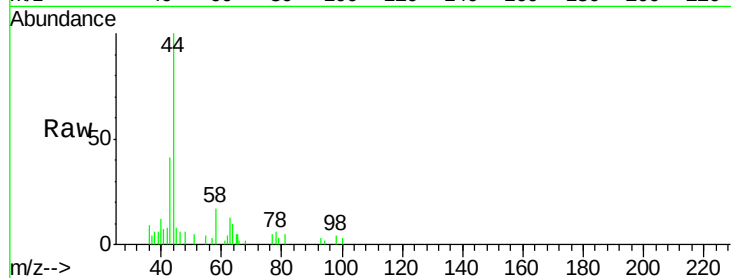
BEZ82

Tgt Ion: 43 Resp: 3854

Ion Ratio Lower Upper

43 100

58 35.9 0.0 62.8



#34

Trichloroethene

Concen: 8.487 ug/L

RT: 6.18 min Scan# 1583

Delta R.T. -0.00 min

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Tgt Ion: 95 Resp: 171836

Ion Ratio Lower Upper

95 100

97 62.0 43.5 80.9

132 91.5 60.7 112.7

130 94.4 65.1 120.9

