

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU040819\
 Data File : VU030854.D
 Acq On : 07 Apr 2019 14:09
 Operator : JC/SP
 Sample : K2283-09
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BEZ87

Quant Time: Apr 08 04:20:31 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	250625	5.00	ug/L	0.00
28) Chlorobenzene-d5	9.09	117	254184	5.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.48	152	103032	5.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.40	65	117789	6.15	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	123.00%
7) Chloroethane-d5	1.68	69	97688	6.33	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	126.60%
11) 1,1-Dichloroethene-d2	2.27	63	168638	4.30	ug/L	-0.01
Spiked Amount	5.000	Range	60 - 125	Recovery	=	86.00%
20) 2-Butanone-d5	4.19	46	314013	63.63	ug/L	-0.03
Spiked Amount	50.000	Range	40 - 130	Recovery	=	127.26%
24) Chloroform-d	4.64	84	161389	4.97	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	99.40%
26) 1,2-Dichloroethane-d4	5.31	65	106402	6.17	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	123.40%
32) Benzene-d6	5.33	84	365717	5.41	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	108.20%
36) 1,2-Dichloropropane-d6	6.33	67	125493	5.59	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	111.80%
41) Toluene-d8	7.56	98	304307	5.09	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	101.80%
43) trans-1,3-Dichloropropene-	7.85	79	44366	5.32	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	106.40%
46) 2-Hexanone-d5	8.31	63	218118	60.16	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	120.32%
57) 1,1,2,2-Tetrachloroethane-	10.43	84	96758	6.02	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	120.40%#
64) 1,2-Dichlorobenzene-d4	11.86	152	100842	5.85	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	117.00%

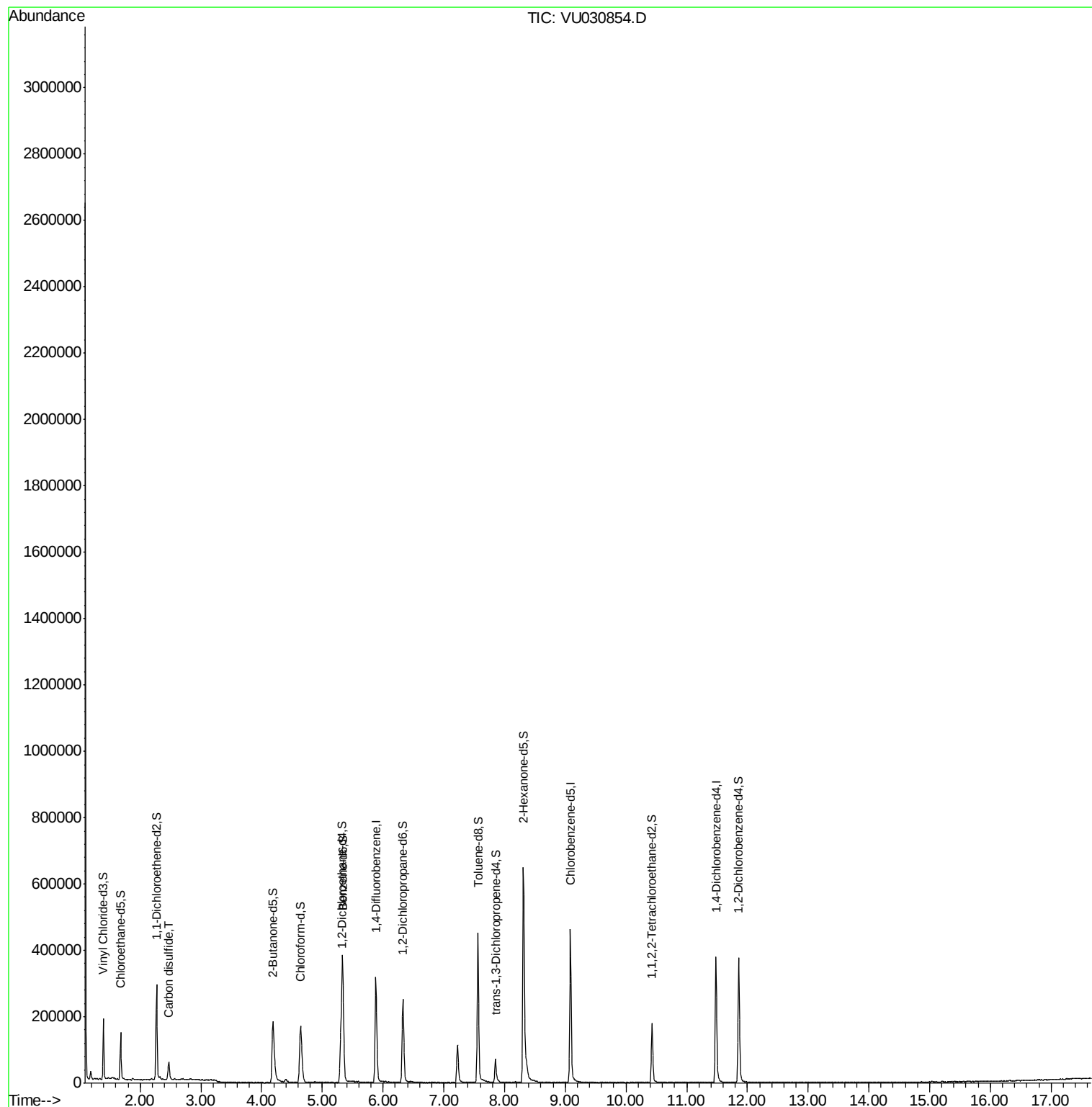
Target Compounds					Qvalue
14) Carbon disulfide	2.47	76	64086	0.999 ug/L	100

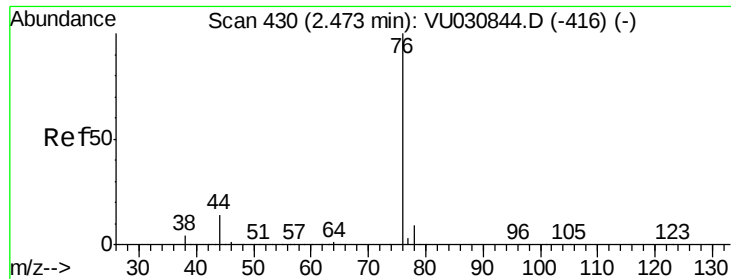
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU040819\
Data File : VU030854.D
Acq On : 07 Apr 2019 14:09
Operator : JC/SP
Sample : K2283-09
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 12 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
BEZ87

Quant Time: Apr 08 04:20:31 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

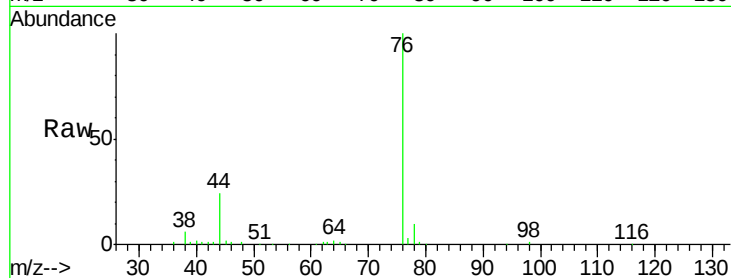




#14
 Carbon disulfide
 Concen: 0.999 ug/L
 RT: 2.47 min Scan# 430
 Delta R.T. -0.00 min
 Lab File: VU030854.D
 Acq: 07 Apr 2019 14:09

Instrument :
 MSVOA_U
 ClientSampleId :
 BEZ87

Tgt Ion: 76 Resp: 64086
 Ion Ratio Lower Upper
 76 100
 78 9.5 7.5 11.3



Abundance Ion 76.05 (75.75 to 76.75): VU0
 Ion 78.00 (77.70 to 78.70): VU0

