

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW081624\
 Data File : VW029923.D
 Acq On : 16 Aug 2024 12:00
 Operator : SY/MD
 Sample : P3504-12
 Misc : 5.26g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 DCYD7

Quant Time: Aug 17 00:34:43 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM072424SMA.M
 Quant Title : SFAM01.0
 QLast Update : Sat Aug 17 00:33:10 2024
 Response via : Initial Calibration

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

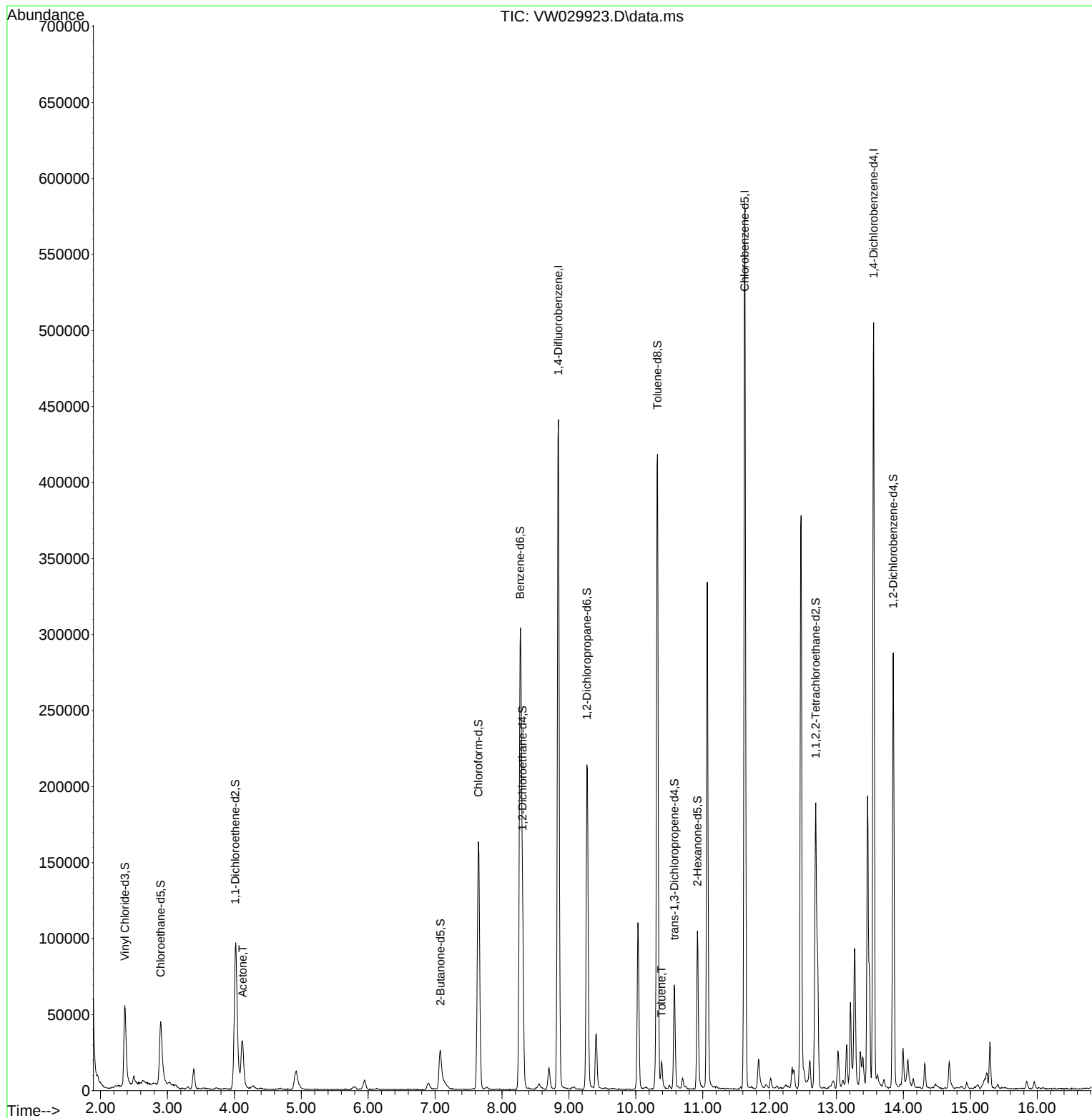
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	351744	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	298308	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	125277	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	79805	15.981	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	63.920%
7) Chloroethane-d5	2.899	69	67588	18.958	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	75.840%
11) 1,1-Dichloroethene-d2	4.015	65	33810	14.832	ug/L	-0.01
Spiked Amount	25.000	Range	45 - 110	Recovery	=	59.320%
21) 2-Butanone-d5	7.081	46	42271	30.885	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	61.760%
24) Chloroform-d	7.648	84	166527	18.289	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	73.160%
26) 1,2-Dichloroethane-d4	8.307	65	93423	18.013	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	72.040%
32) Benzene-d6	8.270	84	303637	18.838	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	75.360%
36) 1,2-Dichloropropane-d6	9.270	67	96542	18.758	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	75.040%
41) Toluene-d8	10.325	98	272479	19.012	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	76.040%
43) trans-1,3-Dichloroprop...	10.575	79	37247	17.885	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	71.560%
47) 2-Hexanone-d5	10.922	63	32781	38.628	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	77.260%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	76612	20.048	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	80.200%
66) 1,2-Dichlorobenzene-d4	13.848	152	68456	17.598	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	70.400%#
Target Compounds						Qvalue
13) Acetone	4.124	43	52517	30.876	ug/L	96
42) Toluene	10.386	91	11697	0.561	ug/L	98

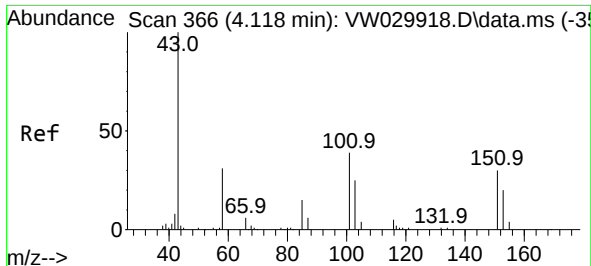
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#13

Acetone

Concen: 30.876 ug/L

RT: 4.124 min Scan# 3

Delta R.T. 0.006 min

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Acq: 16 Aug 2024 12:00

Instrument :

MSVOA_W

ClientSampleId :

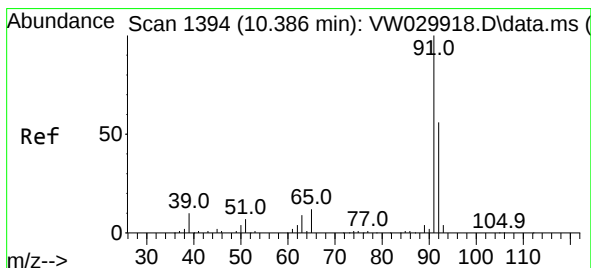
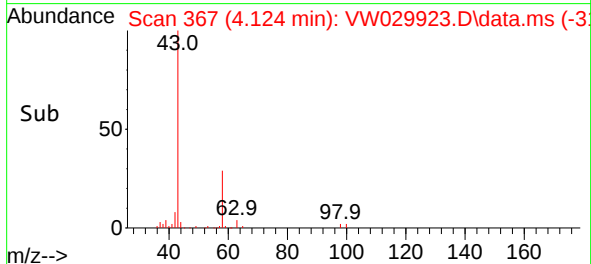
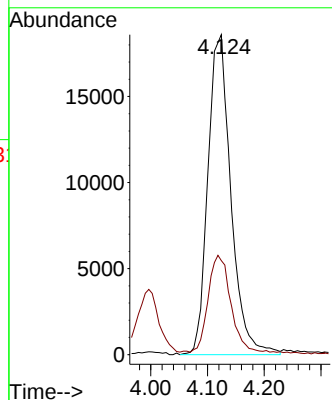
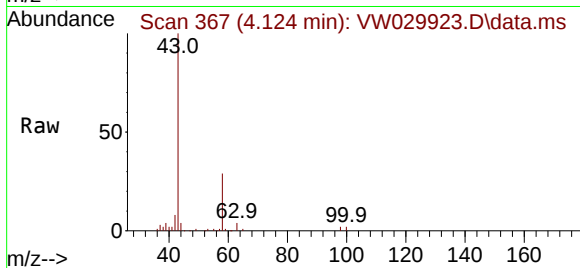
DCYD7

Tgt Ion: 43 Resp: 52517

Ion Ratio Lower Upper

43 100

58 30.8 0.0 57.6



#42

Toluene

Concen: 0.561 ug/L

RT: 10.386 min Scan# 1394

Delta R.T. -0.000 min

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Acq: 16 Aug 2024 12:00

Tgt Ion: 91 Resp: 11697

Ion Ratio Lower Upper

91 100

92 55.3 39.5 73.4

