

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW040122\
 Data File : VW022374.D
 Acq On : 01 Apr 2022 18:19
 Operator : SY/VA
 Sample : N2225-07
 Misc : 7.18g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BGQD6

Quant Time: Apr 02 02:36:23 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM040122SMA.M
 Quant Title : SFAM01.0
 QLast Update : Sat Apr 02 02:06:11 2022
 Response via : Initial Calibration

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

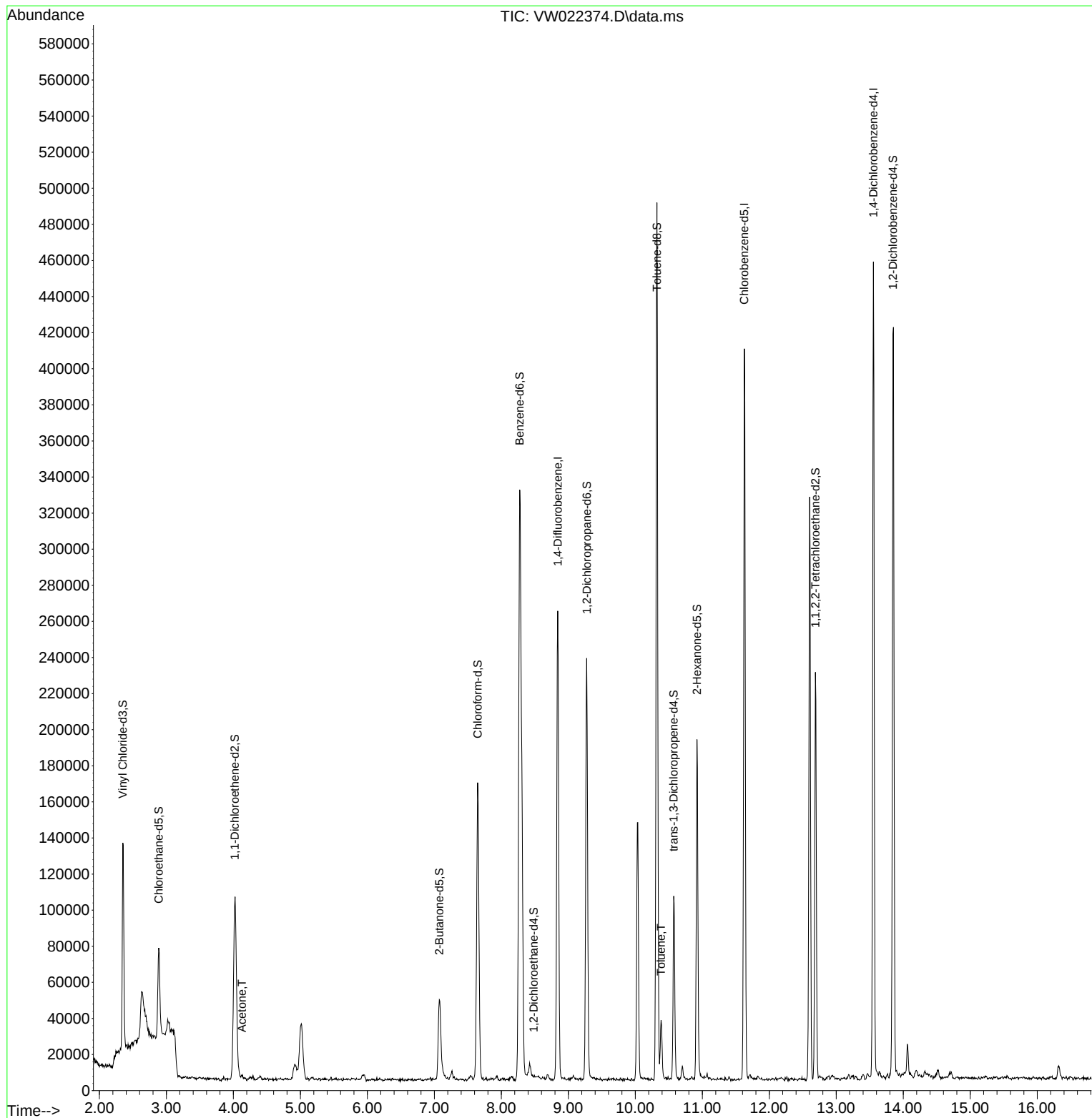
Internal Standards							
1) 1,4-Difluorobenzene		8.842	114	205185	25.000	ug/L	# 0.00
28) Chlorobenzene-d5		11.628	117	198483	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4		13.554	152	103868	25.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3		2.349	65	102459	30.469	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	121.880%	
7) Chloroethane-d5		2.885	69	52896	26.349	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	105.400%	
11) 1,1-Dichloroethene-d2		4.019	63	92119	18.463	ug/L	-0.01
Spiked Amount	25.000	Range	45 - 110	Recovery	=	73.840%	
21) 2-Butanone-d5		7.074	46	76557	93.170	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	186.340%#	
24) Chloroform-d		7.647	84	151443	26.471	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	105.880%	
26) 1,2-Dichloroethane-d4		8.482	65	140	0.041	ug/L	0.18
Spiked Amount	25.000	Range	70 - 130	Recovery	=	0.160%#	
32) Benzene-d6		8.275	84	314126	28.820	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	115.280%	
36) 1,2-Dichloropropane-d6		9.275	67	95012	29.036	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	116.160%	
41) Toluene-d8		10.323	98	302361	29.159	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	116.640%	
43) trans-1,3-Dichloroprop...		10.573	79	51672	31.402	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	125.600%	
47) 2-Hexanone-d5		10.921	63	62336	92.998	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	186.000%#	
56) 1,1,2,2-Tetrachloroeth...		12.689	84	104783	37.958	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	151.840%#	
66) 1,2-Dichlorobenzene-d4		13.847	152	96570	28.801	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	115.200%	
Target Compounds							
13) Acetone		4.129	43	3413	6.066	ug/L	60
42) Toluene		10.384	91	21981	1.551	ug/L	90

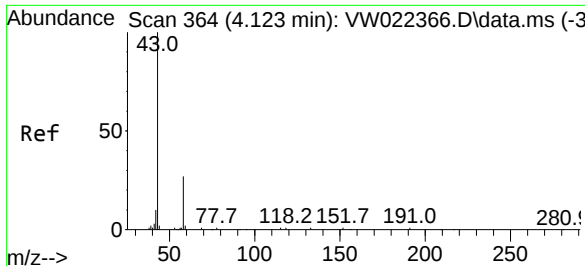
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#13

Acetone

Concen: 6.066 ug/L

RT: 4.129 min Scan# 3

Delta R.T. 0.006 min

Lab File: VW022374.D

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Instrument :

MSVOA_W

ClientSampleId :

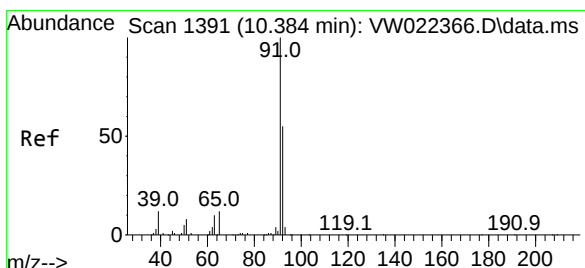
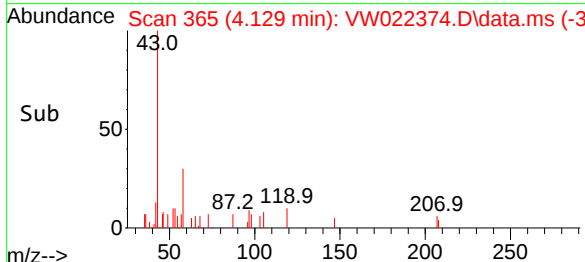
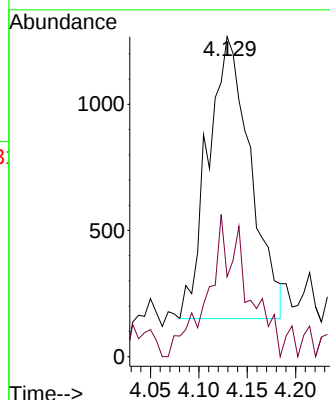
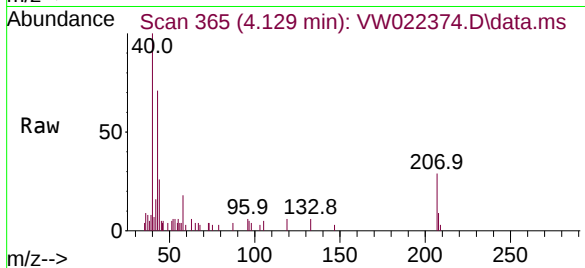
BGQD6

Tgt Ion: 43 Resp: 3413

Ion Ratio Lower Upper

43 100

58 11.5 0.0 69.2



#42

Toluene

Concen: 1.551 ug/L

RT: 10.384 min Scan# 1391

Delta R.T. 0.000 min

Lab File: VW022374.D

Acq: 01 Apr 2022 18:19

Tgt Ion: 91 Resp: 21981

Ion Ratio Lower Upper

91 100

92 65.1 40.4 75.0

