

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW061122\
 Data File : VW026148.D
 Acq On : 11 Jun 2022 23:26
 Operator : SY/MD
 Sample : N3312-15
 Misc : 25mL/MSVOA_V/WATER
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0E05

Quant Time: Jun 13 07:43:14 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR060822WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Mon Jun 13 07:40:59 2022
 Response via : Initial Calibration

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

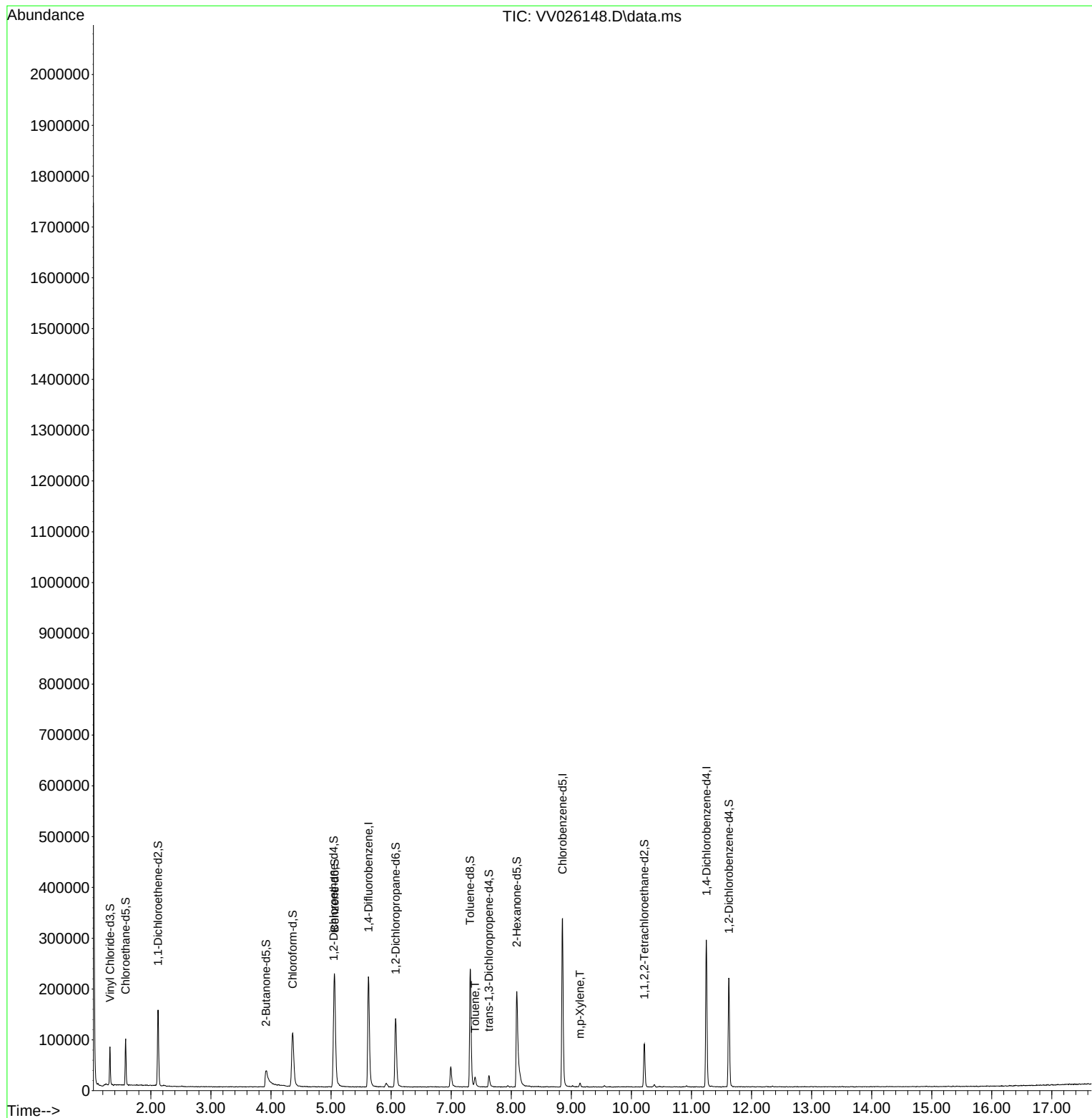
Internal Standards						
1) 1,4-Difluorobenzene	5.622	114	192987	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.854	117	191265	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	78079	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.320	65	46186	4.077	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	81.600%
7) Chloroethane-d5	1.581	69	57125	4.823	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	96.400%
11) 1,1-Dichloroethene-d2	2.121	63	80151	3.063	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	61.200%
20) 2-Butanone-d5	3.918	46	76918	45.907	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	91.820%
24) Chloroform-d	4.362	84	112652	4.692	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	93.800%
26) 1,2-Dichloroethane-d4	5.043	65	49937	5.099	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	102.000%
32) Benzene-d6	5.060	84	211626	4.579	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	91.600%
36) 1,2-Dichloropropane-d6	6.076	67	69062	4.830	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	96.600%
41) Toluene-d8	7.317	98	159977	3.917	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	78.400%
43) trans-1,3-Dichloroprop...	7.629	79	14583	3.464	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	69.200%
46) 2-Hexanone-d5	8.092	63	73323	39.580	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	79.160%
56) 1,1,2,2-Tetrachloroeth...	10.217	84	43375	4.499	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	90.000%
66) 1,2-Dichlorobenzene-d4	11.622	152	55446	4.642	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	92.800%
Target Compounds						
					Qvalue	
42) Toluene	7.397	91	14298	0.228	ug/L	99
53) m,p-Xylene	9.143	106	2193	0.086	ug/L	100

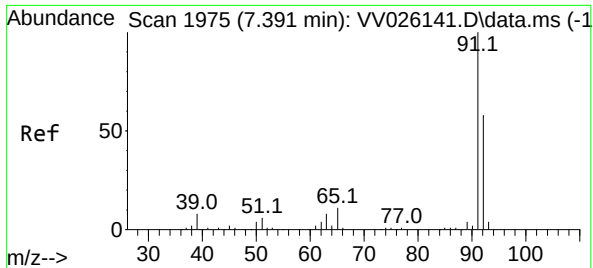
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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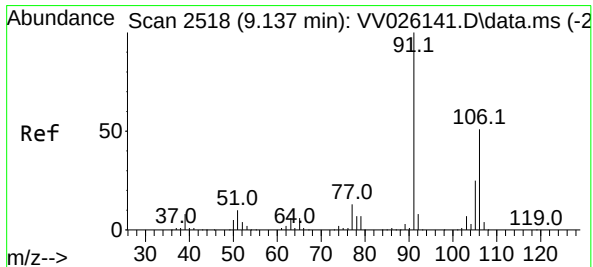
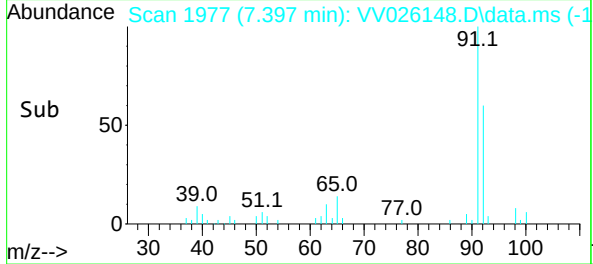
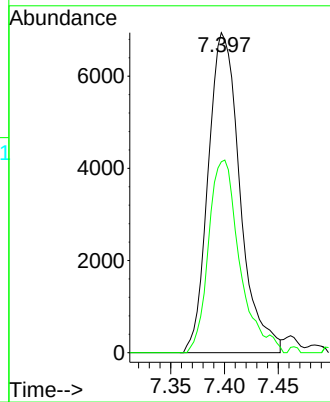
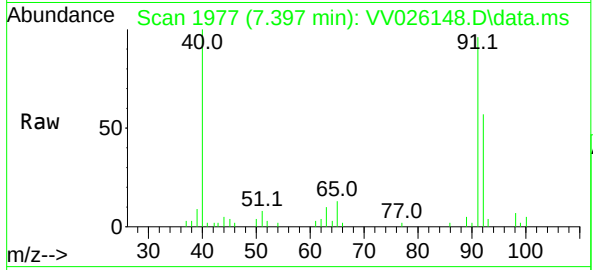




#42
Toluene
Concen: 0.228 ug/L
RT: 7.397 min Scan# 1975
Delta R.T. 0.006 min
Lab File: VV026148.D
Acq: 11 Jun 2022 23:26

Instrument :
MSVOA_V
ClientSampleId :
C0E05

Tgt Ion: 91 Resp: 14298
Ion Ratio Lower Upper
91 100
92 59.7 41.2 76.4



#53
m,p-Xylene
Concen: 0.086 ug/L
RT: 9.143 min Scan# 2520
Delta R.T. 0.006 min
Lab File: VV026148.D
Acq: 11 Jun 2022 23:26

Tgt Ion: 106 Resp: 2193
Ion Ratio Lower Upper
106 100
91 201.2 140.4 260.8

