

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW041124\
 Data File : VW035152.D
 Acq On : 12 Apr 2024 03:18
 Operator : SY/MD
 Sample : P2057-09
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 COBM5

Quant Time: Apr 12 05:55:38 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR040224WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Fri Apr 12 02:02:37 2024
 Response via : Initial Calibration

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

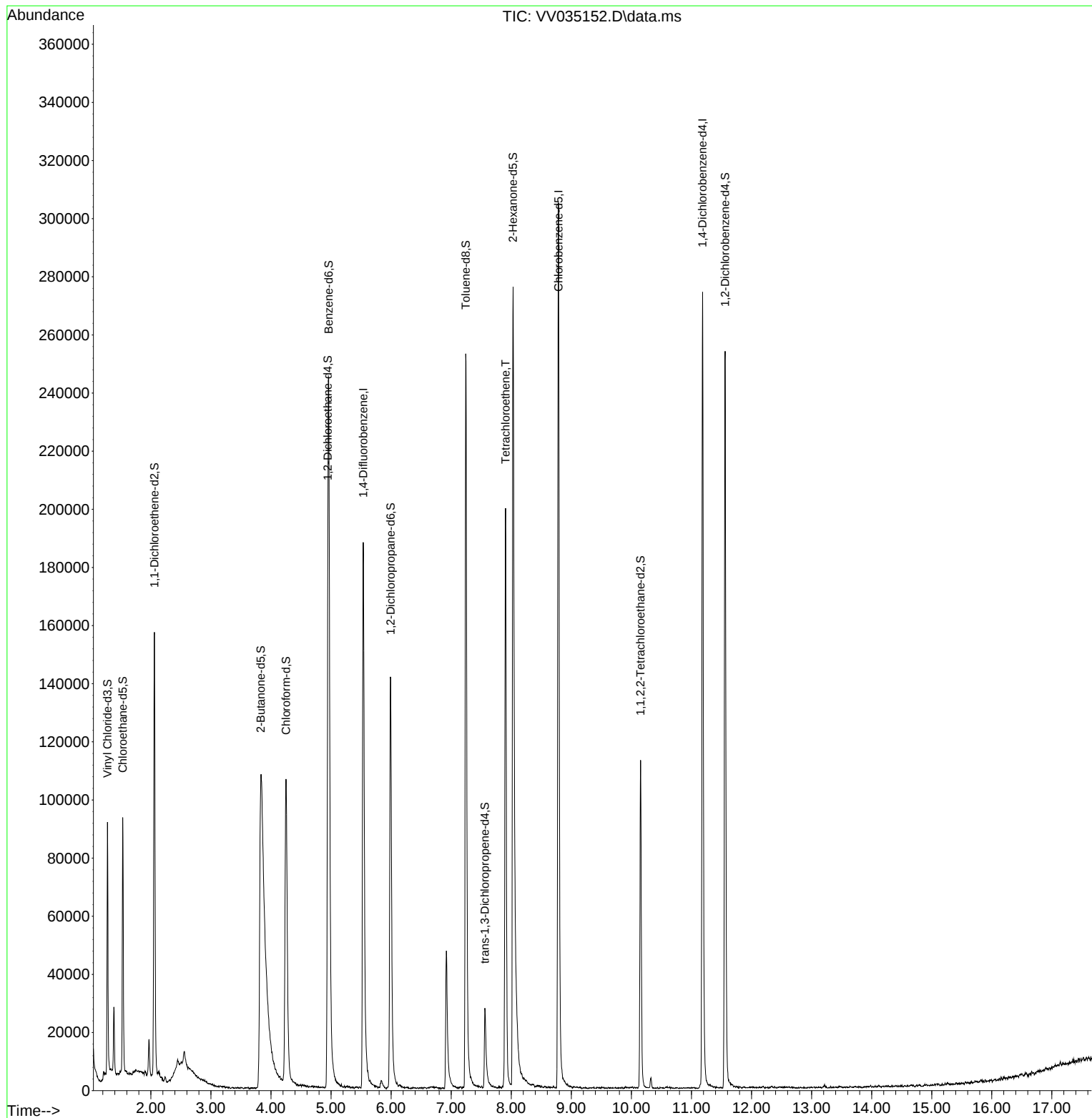
Internal Standards						
1) 1,4-Difluorobenzene	5.535	114	166559	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.786	117	173176	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.185	152	73733	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	54427	3.965	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	79.400%
7) Chloroethane-d5	1.532	69	56196	4.965	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	99.400%
11) 1,1-Dichloroethene-d2	2.059	65	26485	4.248	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	85.000%
20) 2-Butanone-d5	3.831	46	138613	64.539	ug/L	0.01
Spiked Amount	50.000	Range	40 - 130	Recovery	=	129.080%
24) Chloroform-d	4.249	84	117179	5.276	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	105.600%
26) 1,2-Dichloroethane-d4	4.947	65	61556	6.137	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	122.800%
32) Benzene-d6	4.960	84	227336	5.018	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	100.400%
36) 1,2-Dichloropropane-d6	5.992	67	74266	5.586	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	111.800%
41) Toluene-d8	7.243	98	177152	4.305	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	86.200%
43) trans-1,3-Dichloroprop...	7.561	79	19786	4.189	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	83.800%
46) 2-Hexanone-d5	8.030	63	107817	66.511	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	133.020%#
56) 1,1,2,2-Tetrachloroeth...	10.152	84	56991	6.143	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	122.800%#
66) 1,2-Dichlorobenzene-d4	11.561	152	66358	5.714	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	114.200%
Target Compounds						
					Qvalue	
47) Tetrachloroethene	7.905	164	45889	4.422	ug/L	97

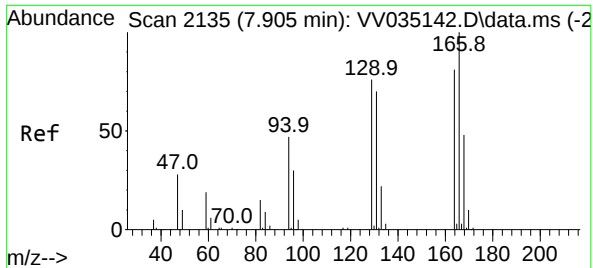
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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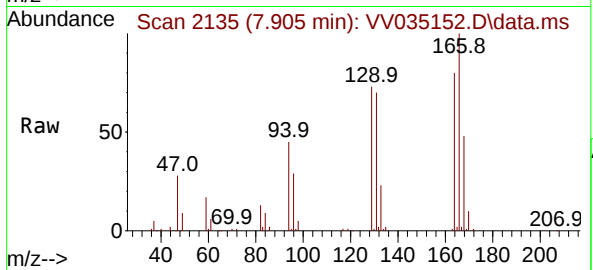
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Quant Title : TRACE VOA SFAM1.0
QLast Update : Fri Apr 12 02:02:37 2024
Response via : Initial Calibration





#47
 Tetrachloroethene
 Concen: 4.422 ug/L
 RT: 7.905 min Scan# 21
 Delta R.T. -0.000 min
 Lab File: VV035152.D
 Acq: 12 Apr 2024 03:18

Instrument :
 MSVOA_V
 ClientSampleId :
 C0BM5



Tgt Ion:	164	Resp:	45889
Ion	Ratio	Lower	Upper
164	100		
129	91.9	66.0	122.6
131	88.4	63.0	117.0
166	125.7	91.9	170.7

