

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW041224\
 Data File : VW035189.D
 Acq On : 12 Apr 2024 21:27
 Operator : SY/MD
 Sample : P2057-03DL 500X
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0BL4DL

Quant Time: Apr 13 05:34:30 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR040224WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Sat Apr 13 03:40:41 2024
 Response via : Initial Calibration

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

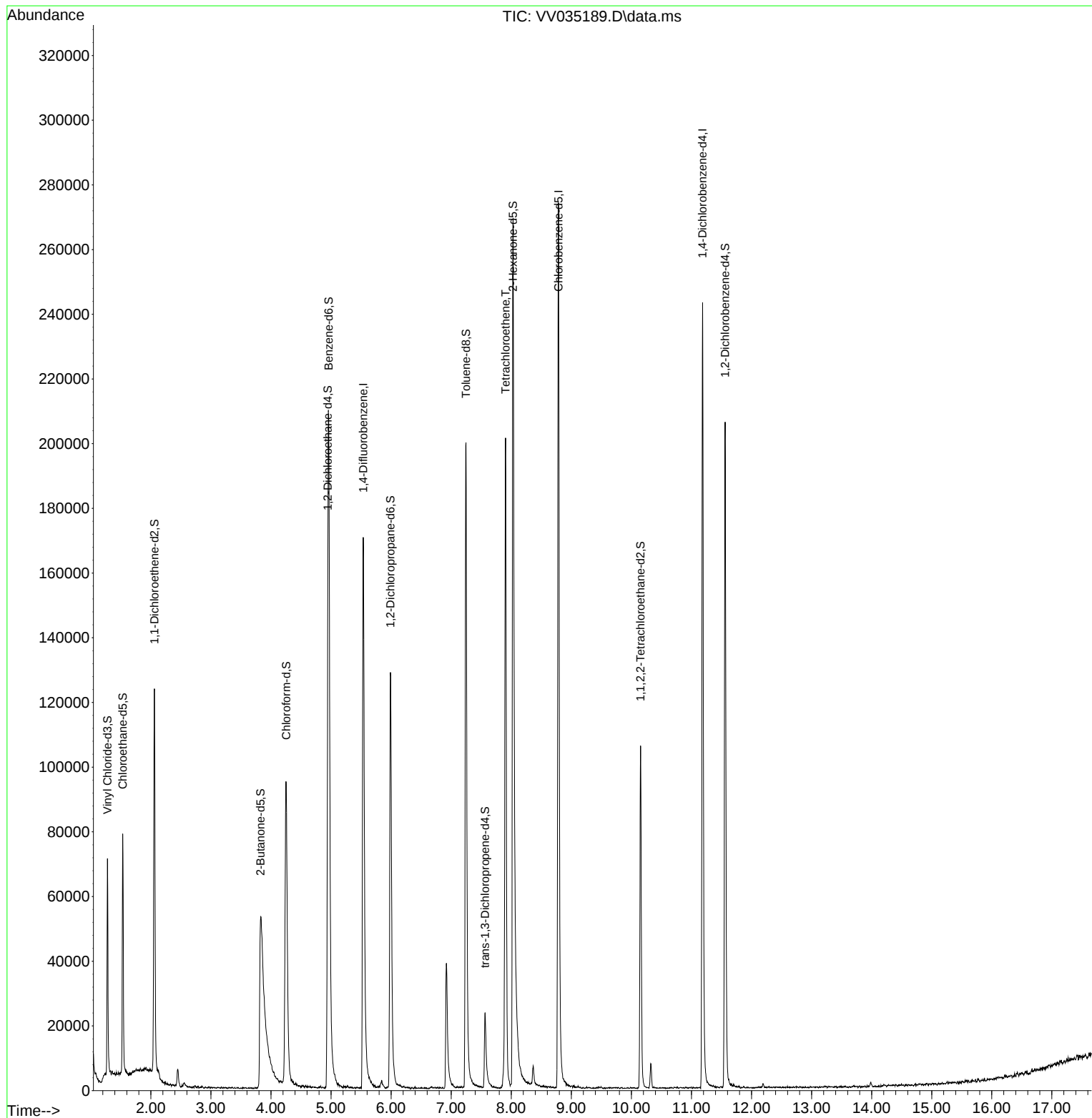
Internal Standards						
1) 1,4-Difluorobenzene	5.535	114	154819	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.786	117	156898	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.185	152	65911	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	42406	3.324	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	66.400%
7) Chloroethane-d5	1.532	69	47009	4.469	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	89.400%
11) 1,1-Dichloroethene-d2	2.060	65	21225	3.663	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	73.200%
20) 2-Butanone-d5	3.825	46	142463	71.362	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	142.720%#
24) Chloroform-d	4.253	84	104497	5.061	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	101.200%
26) 1,2-Dichloroethane-d4	4.947	65	56022	6.009	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	120.200%
32) Benzene-d6	4.960	84	190978	4.653	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	93.000%
36) 1,2-Dichloropropane-d6	5.989	67	67645	5.616	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	112.400%
41) Toluene-d8	7.246	98	143270	3.843	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	76.800%
43) trans-1,3-Dichloroprop...	7.564	79	16566	3.871	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	77.400%
46) 2-Hexanone-d5	8.027	63	108726	74.031	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	148.060%#
56) 1,1,2,2-Tetrachloroeth...	10.153	84	53801	6.401	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	128.000%#
66) 1,2-Dichlorobenzene-d4	11.561	152	54085	5.210	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	104.200%
Target Compounds						Qvalue
47) Tetrachloroethene	7.905	164	45122	4.799	ug/L	97

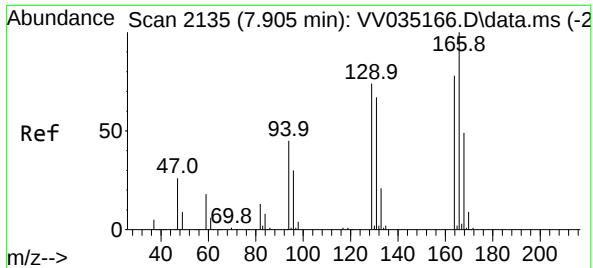
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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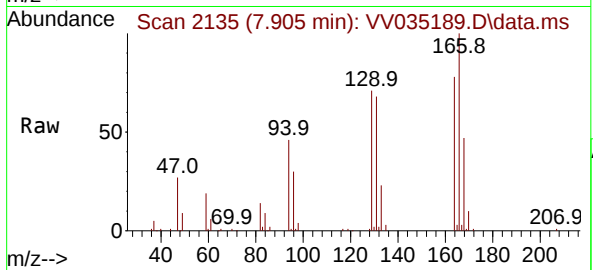
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Quant Title : TRACE VOA SFAM1.0
QLast Update : Sat Apr 13 03:40:41 2024
Response via : Initial Calibration





#47
 Tetrachloroethene
 Concen: 4.799 ug/L
 RT: 7.905 min Scan# 21
 Delta R.T. 0.000 min
 Lab File: VV035189.D
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Tgt Ion:	164	Resp:	45122
Ion	Ratio	Lower	Upper
164	100		
129	91.0	66.0	122.6
131	87.4	63.0	117.0
166	128.0	91.9	170.7

