

Data Path : Z:\SVOASRV\HPCHEM1\BNA_P\DATA\BP122820\
 Data File : BP004457.D
 Acq On : 28 Dec 2020 17:36
 Operator : CG/JU
 Sample : L5195-03DL 5X
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 C0AC4DL

Manual Integrations
 APPROVED

mohammad
 12/30/2020 2:20:31 PM

Quant Time: Dec 28 18:40:29 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP121820MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Dec 28 14:00:17 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.82	152	239865	20.00	ng/ul	0.00
18) Naphthalene-d8	10.62	136	953059	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.47	164	586337	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.23	188	1289115	20.00	ng/ul	0.00
78) Chrysene-d12	21.33	240	1348540	20.00	ng/ul	0.00
86) Perylene-d12	23.69	264	1386601	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.32	96	3085	0.53	ng/uL	0.00
5) Phenol-d5	6.99	99	23986	1.15	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.15	67	58365	5.00	ng/ul	0.00
9) 2-Chlorophenol-d4	7.36	132	71746	4.21	ng/ul	0.00
13) 4-Methylphenol-d8	8.53	113	45391	2.74	ng/ul	0.00
19) Nitrobenzene-d5	8.97	128	43210	5.24	ng/ul	0.00
22) 2-Nitrophenol-d4	9.70	143	44688	4.97	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.24	165	82959	4.97	ng/ul	0.00
29) 4-Chloroaniline-d4	10.76	131	11730m	0.62	ng/ul	0.00
44) Dimethylphthalate-d6	13.87	166	303202	6.46	ng/ul	0.00
47) Acenaphthylene-d8	14.16	160	373811	6.41	ng/ul	0.00
52) 4-Nitrophenol-d4	14.69	143	7518m	0.89	ng/ul	0.02
58) Fluorene-d10	15.47	176	264162	6.43	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.61	200	72755	8.75	ng/ul	0.02
71) Anthracene-d10	17.33	188	455295	7.15	ng/ul	0.00
79) Pyrene-d10	19.57	212	540719	7.51	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.53	264	567055	7.42	ng/ul	0.00

Target Compounds					Ovalue	
69) Pentachlorophenol	16.89	266	445254	46.761	ng/ul	99

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

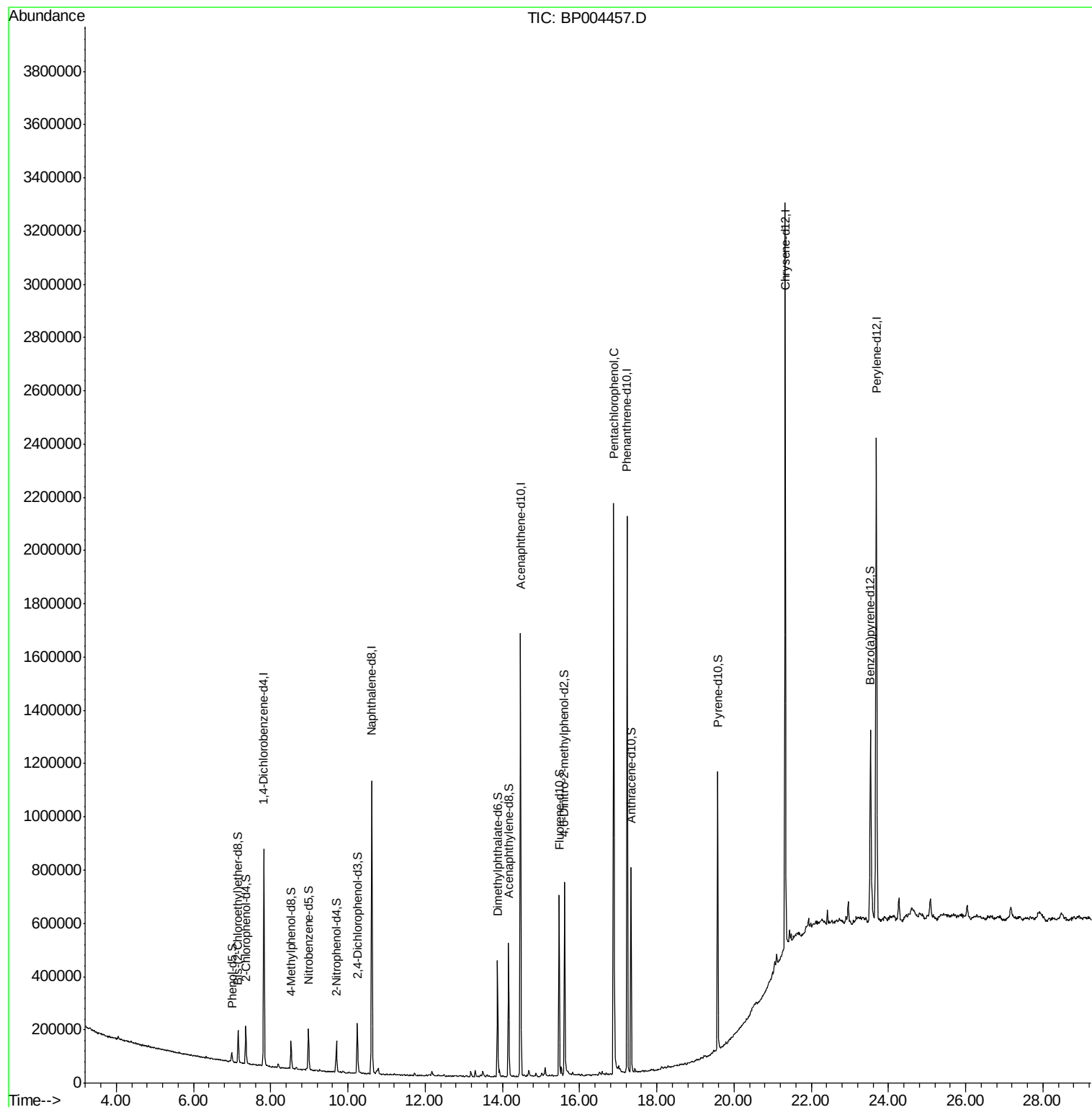
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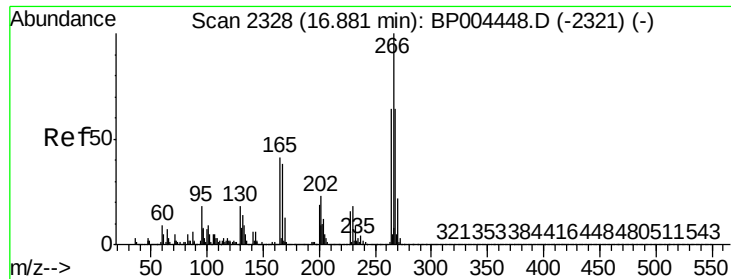
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#69

Pentachlorophenol

Concen: 46.761 ng/ul

RT: 16.89 min Scan# 2329

Delta R.T. 0.01 min

Lab File: BP004457.D

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Instrument :

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ClientSampleId :

C0AC4DL

Tot Ion:	266	Resp:	445254
Ion Ratio		Lower	Upper
266	100		
264	61.4	49.8	74.8
268	62.7	50.5	75.7

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