

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP122321\
 Data File : BP008528.D
 Acq On : 23 Dec 2021 17:08
 Operator : CG/JU
 Sample : M5171-13ME
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 BGLA9ME

Manual IntegrationsAPPROVED

Quant Time: Dec 24 04:11:53 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP122321.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Dec 23 14:48:11 2021
 Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 12/27/2021
 Supervised By :mohammad ahmed 12/31/2021

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.905	152	555009	20.000	ng/ul	0.00
20) Naphthalene-d8	10.704	136	2320817	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.534	164	1625172	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.281	188	3275751	20.000	ng/ul	0.00
79) Chrysene-d12	21.363	240	2577793	20.000	ng/ul	0.00
88) Perylene-d12	23.792	264	2289973	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.352	96	29137	2.366	ng/uL	0.00
4) Pyridine-d5	3.758	84	143919	4.177	ng/ul	0.00
7) Phenol-d5	7.058	99	557648	12.595	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.234	67	348276	13.849	ng/ul	0.00
11) 2-Chlorophenol-d4	7.434	132	483260	13.721	ng/ul	0.00
15) 4-Methylphenol-d8	8.605	113	484627	13.644	ng/ul	0.00
21) Nitrobenzene-d5	9.057	128	248254	15.117	ng/ul	0.00
24) 2-Nitrophenol-d4	9.781	143	238121	15.814	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.322	165	501466	13.567	ng/ul	0.00
31) 4-Chloroaniline-d4	10.834	131	698404	13.688	ng/ul	0.00
46) Dimethylphthalate-d6	13.945	166	1908724	15.896	ng/ul	0.00
49) Acenaphthylene-d8	14.228	160	2158182	14.374	ng/ul	0.00
54) 4-Nitrophenol-d4	14.710	143	207003	10.875	ng/ul	0.00
60) Fluorene-d10	15.528	176	1598357	15.331	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.634	200	113971m	7.904	ng/ul	0.00
73) Anthracene-d10	17.381	188	2423183	15.610	ng/ul	0.00
81) Pyrene-d10	19.610	212	2470768	15.996	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.639	264	1653345	14.028	ng/ul	0.00
Target Compounds						
					Qvalue	
30) Naphthalene	10.757	128	225765	1.838	ng/ul	97
37) 1-Methylnaphthalene	12.581	142	152672	1.725	ng/ul	100
86) Bis(2-ethylhexyl)phtha...	21.292	149	11469764	120.477	ng/ul#	92
89) Di-n-octyl phthalate	22.233	149	3553980	24.372	ng/ul	100

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

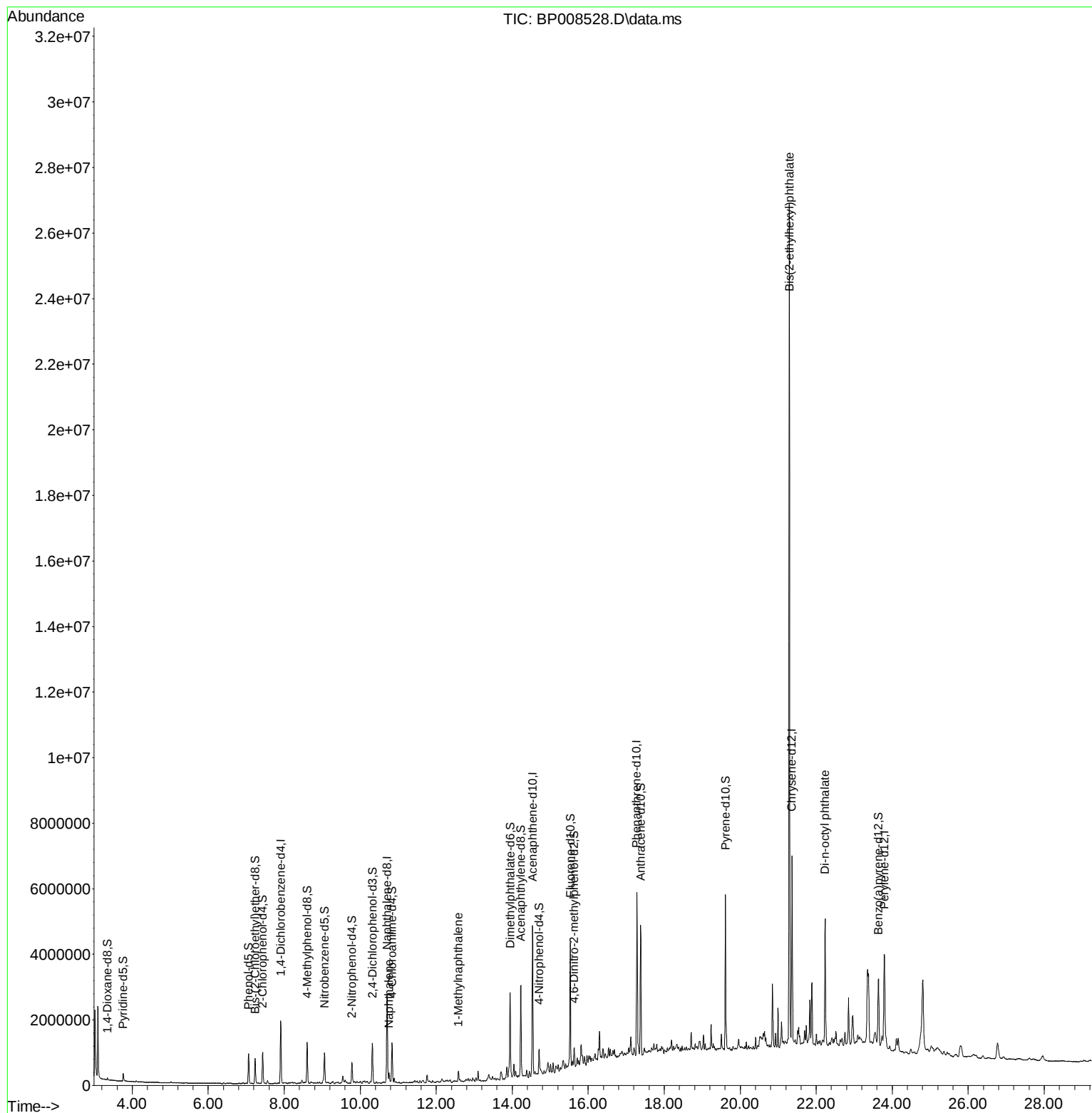
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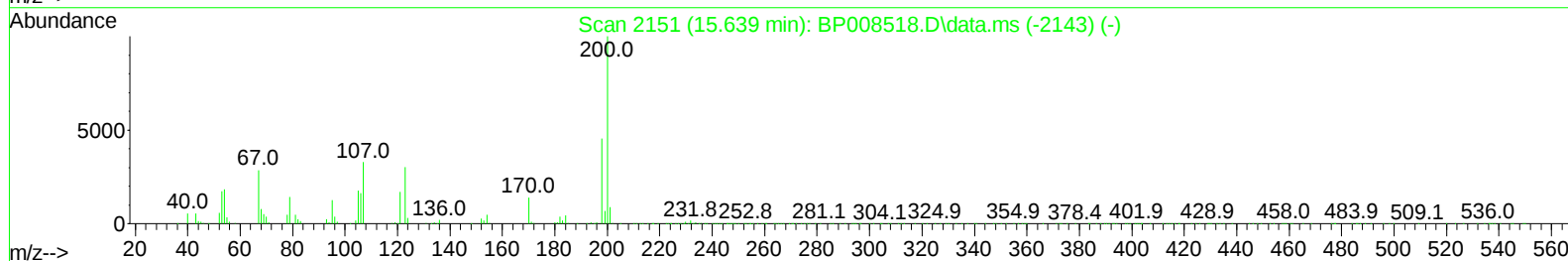
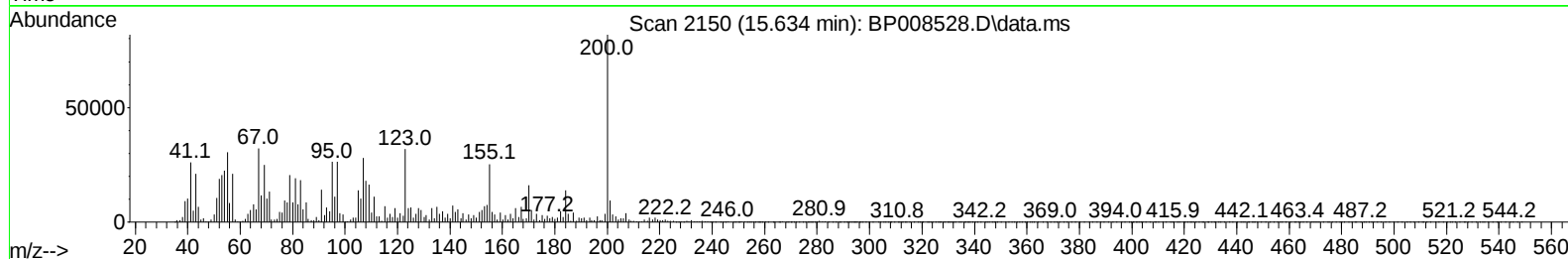
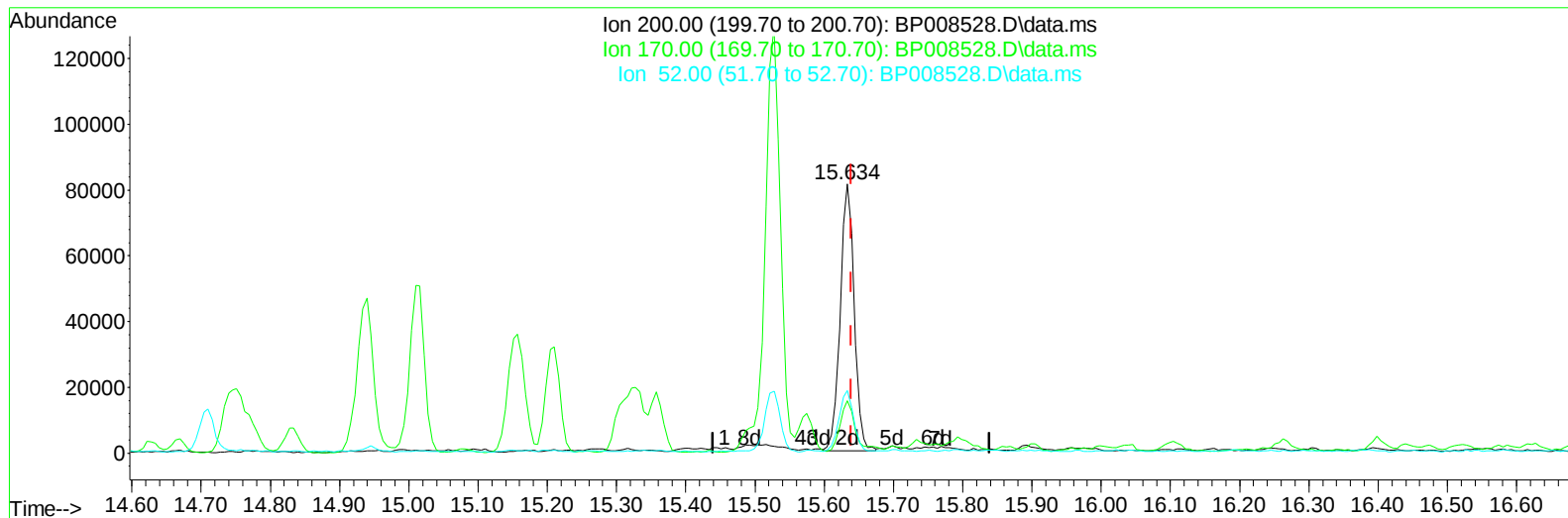
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TIC: BP008528.D\data.ms

(65) 4,6-Dinitro-2-methylphenol-d2 (S)

15.634min (-0.006) 7.90 ng/ul m

response 113971

Ion	Exp%	Act%
200.00	100.00	100.00
170.00	18.50	19.51
52.00	31.70	23.19#
0.00	0.00	0.00

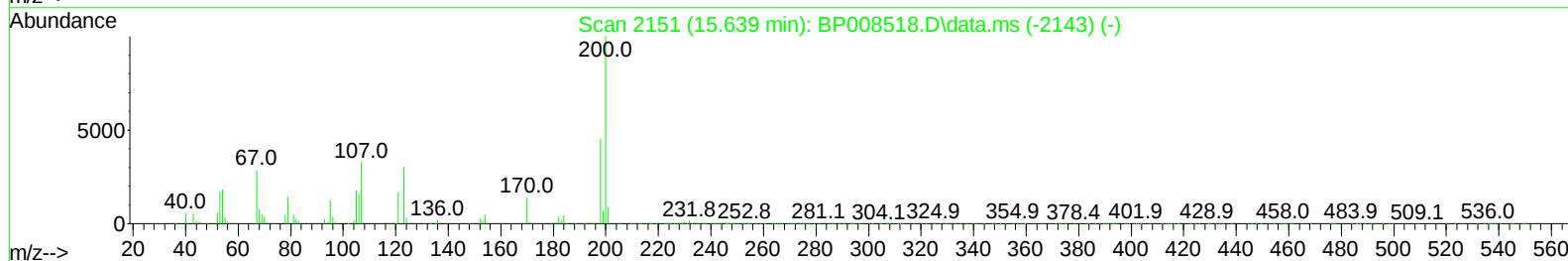
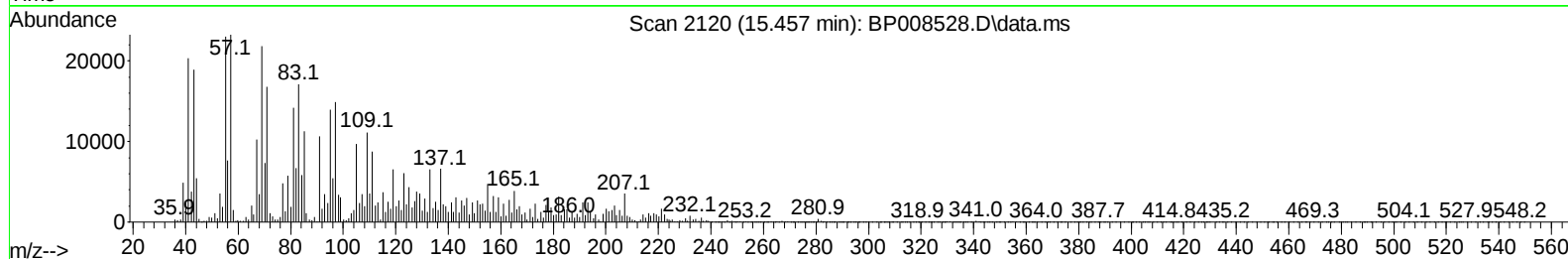
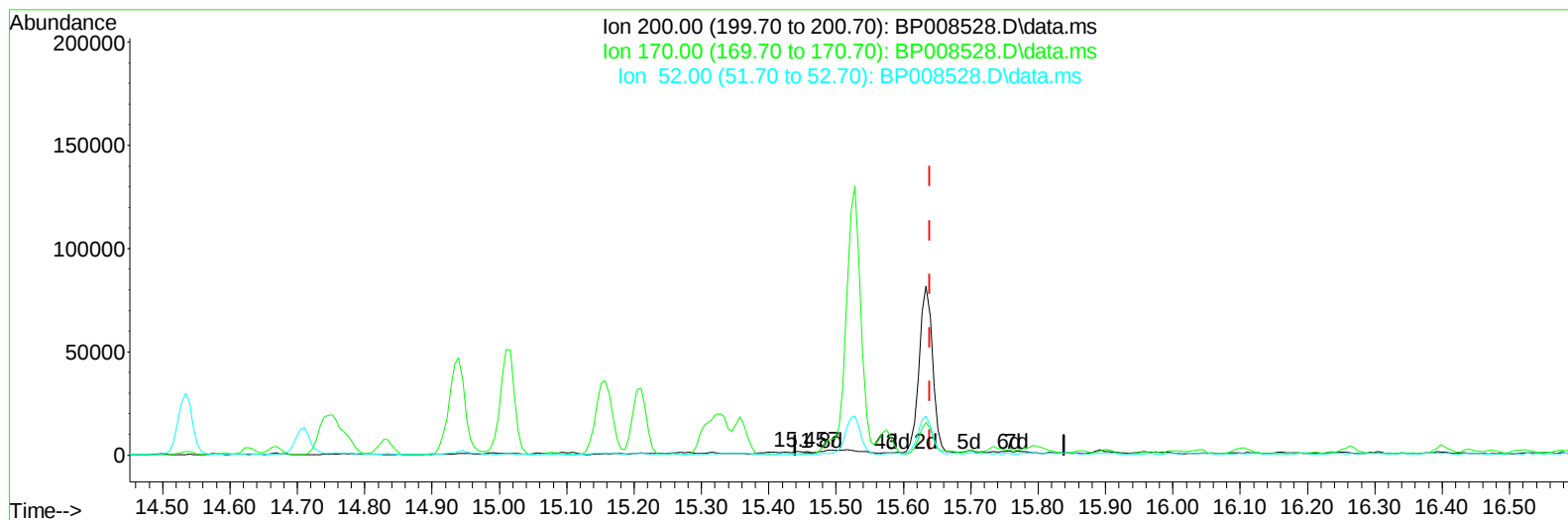
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(65) 4,6-Dinitro-2-methylphenol-d2 (S)

15.457min (-0.182) 0.01 ng/u1

response 189

Ion	Exp%	Act%
200.00	100.00	100.00
170.00	18.50	21.36
52.00	31.70	30.11
0.00	0.00	0.00