

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM092122\
 Data File : BM036627.D
 Acq On : 21 Sep 2022 16:23
 Operator : CG/JU
 Sample : N4595-06
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :

Quant Time: Sep 21 22:50:18 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM091522.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Sep 21 22:42:41 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.022	152	428825	20.000	ng/u1	0.00
20) Naphthalene-d8	10.839	136	1991955	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.651	164	1294045	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.386	188	2634384	20.000	ng/u1	0.00
79) Chrysene-d12	21.550	240	2237584	20.000	ng/u1	0.00
88) Perylene-d12	23.997	264	1852067	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.393	96	41109	3.594	ng/uL	0.00
4) Pyridine-d5	3.828	84	213418	6.397	ng/u1	0.01
7) Phenol-d5	7.181	99	276637	7.219	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.351	67	635414	27.303	ng/u1	0.00
11) 2-Chlorophenol-d4	7.551	132	714520	25.898	ng/u1	0.00
15) 4-Methylphenol-d8	8.734	113	543810	19.205	ng/u1	0.00
21) Nitrobenzene-d5	9.192	128	473570	35.125	ng/u1	0.00
24) 2-Nitrophenol-d4	9.916	143	479247	39.684	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.451	165	934891	33.404	ng/u1	0.00
31) 4-Chloroaniline-d4	10.969	131	721875	15.513	ng/u1	0.00
46) Dimethylphthalate-d6	14.063	166	3233951	37.054	ng/u1	0.00
49) Acenaphthylene-d8	14.345	160	3877045	37.451	ng/u1	0.00
54) 4-Nitrophenol-d4	14.845	143	116320	6.871	ng/u1	0.02
60) Fluorene-d10	15.639	176	2887979	36.925	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.751	200	417960	40.101	ng/u1	0.00
73) Anthracene-d10	17.486	188	4324432	35.902	ng/u1	0.00
81) Pyrene-d10	19.768	212	4707006	42.760	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.839	264	3422988	37.830	ng/u1	0.00

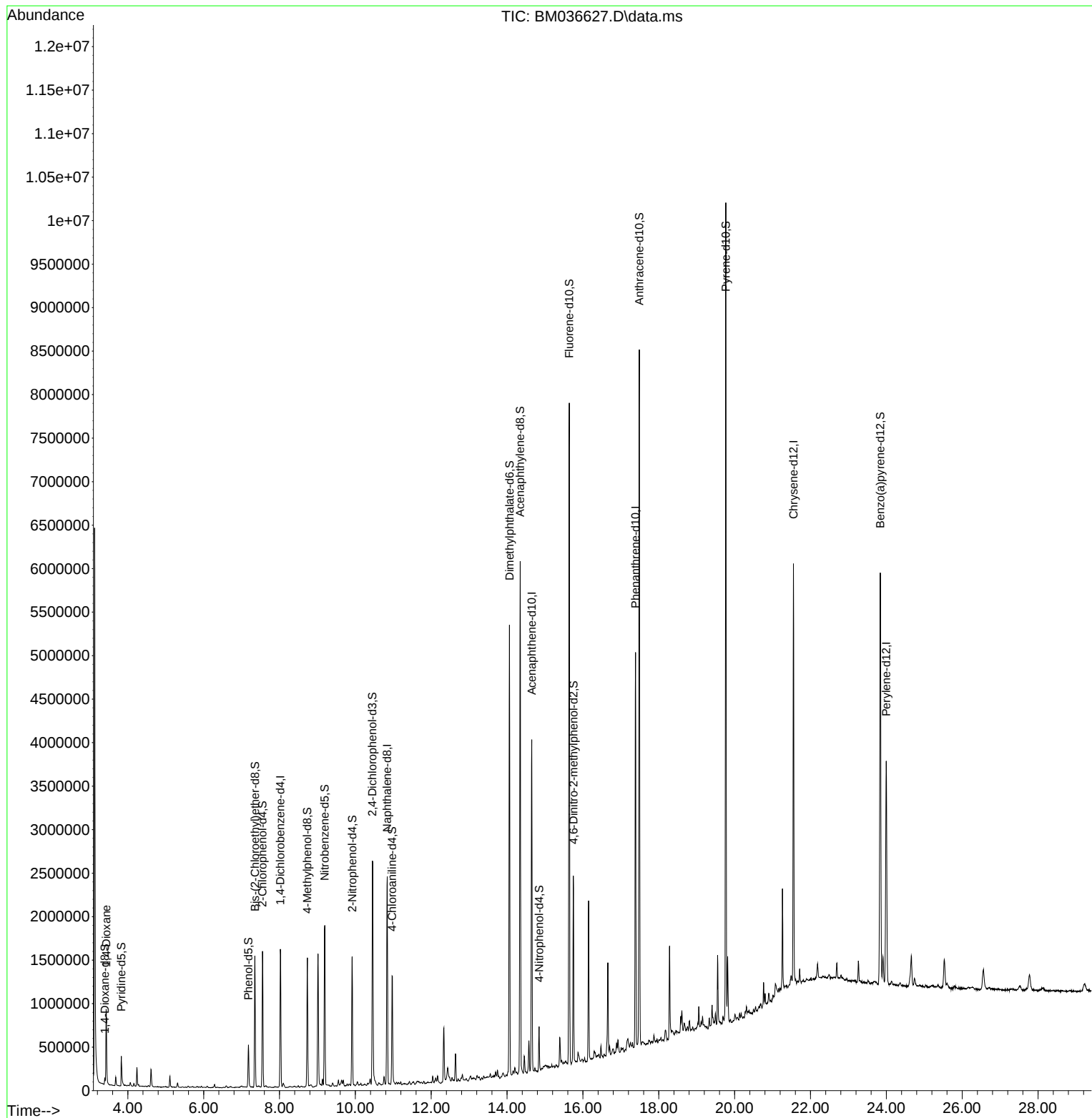
Target Compounds					Qvalue	
2) 1,4-Dioxane	3.434	88	488059	39.607	ng/uL#	92

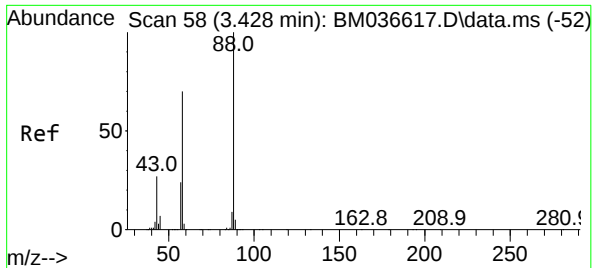
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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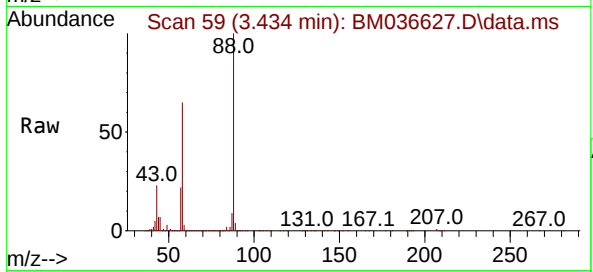
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#2
 1,4-Dioxane
 Concen: 39.607 ng/uL
 RT: 3.434 min Scan# 51
 Delta R.T. 0.006 min
 Lab File: BM036627.D
 Acq: 21 Sep 2022 16:23

Instrument :
 BNA_M
 ClientSampleId :



Tgt Ion:	88	Resp:	488059
Ion	Ratio	Lower	Upper
88	100		
43	22.5	23.1	34.7#
58	65.3	56.6	85.0

