

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG032522\
 Data File : BG052827.D
 Acq On : 25 Mar 2022 13:29
 Operator : CG/JU
 Sample : N2079-01
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 EW5W6

Quant Time: Mar 25 14:05:12 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG031822.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Mar 23 13:16:32 2022
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.141	152	23758	20.000	ng/u1	0.00
20) Naphthalene-d8	10.955	136	107372	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.762	164	85309	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.505	188	209304	20.000	ng/u1	0.00
79) Chrysene-d12	21.793	240	235337	20.000	ng/u1	0.00
88) Perylene-d12	25.112	264	243059	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.559	96	3082	4.582	ng/uL	0.00
4) Pyridine-d5	3.976	84	15762	9.387	ng/u1	0.00
7) Phenol-d5	7.284	99	21044	9.890	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.460	67	48232	37.112	ng/u1	0.00
11) 2-Chlorophenol-d4	7.671	132	38691	26.778	ng/u1	0.00
15) 4-Methylphenol-d8	8.834	113	30746	19.946	ng/u1	0.00
21) Nitrobenzene-d5	9.298	128	28094	36.348	ng/u1	0.00
24) 2-Nitrophenol-d4	10.027	143	29910	36.689	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.567	165	51847	29.234	ng/u1	0.00
31) 4-Chloroaniline-d4	11.078	131	62443	26.639	ng/u1	0.00
46) Dimethylphthalate-d6	14.157	166	249266	38.034	ng/u1	0.00
49) Acenaphthylene-d8	14.456	160	274580	34.478	ng/u1	0.00
54) 4-Nitrophenol-d4	14.932	143	12773	11.592	ng/u1	0.00
60) Fluorene-d10	15.749	176	215743	37.491	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.854	200	44454	41.735	ng/u1	0.00
73) Anthracene-d10	17.605	188	398220	40.858	ng/u1	0.00
81) Pyrene-d10	19.884	212	490023	37.221	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.883	264	521326	41.510	ng/u1	0.00

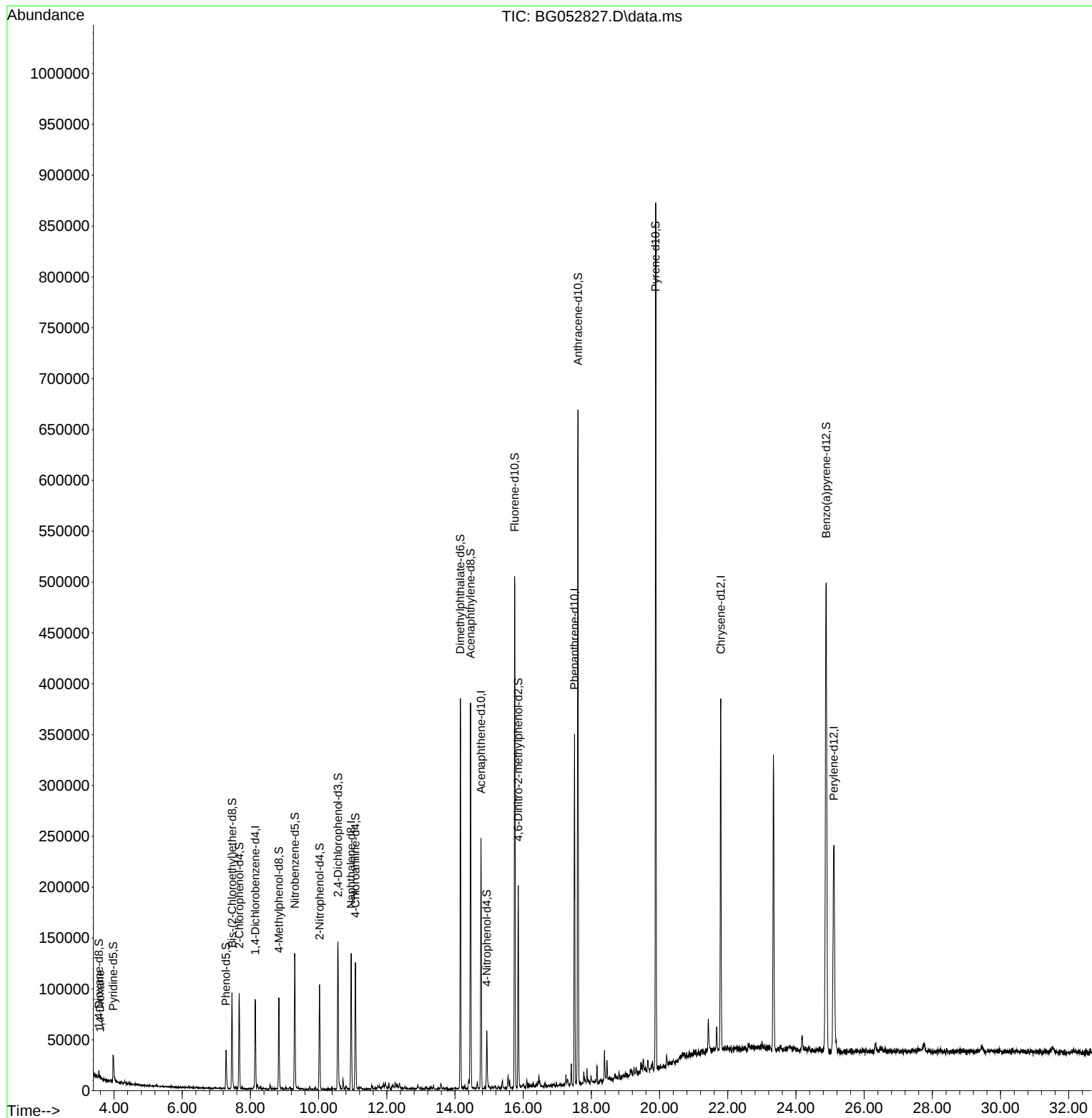
Target Compounds					Qvalue
2) 1,4-Dioxane	3.589	88	1601	1.943 ng/uL#	78

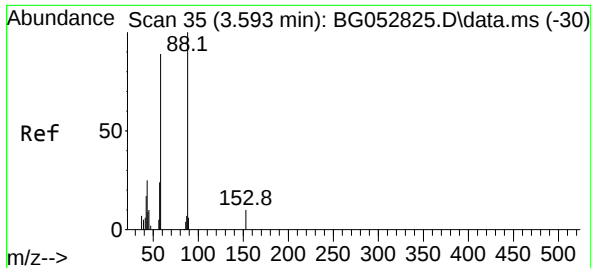
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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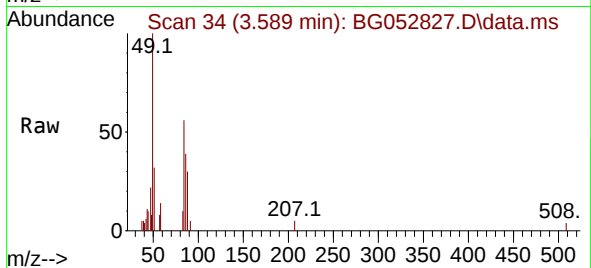
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#2
 1,4-Dioxane
 Concen: 1.943 ng/uL
 RT: 3.589 min Scan# 34
 Delta R.T. -0.005 min
 Lab File: BG052827.D
 Acq: 25 Mar 2022 13:29

Instrument :
 BNA_G
 ClientSampleId :
 EW5W6



Tgt Ion: 88 Resp: 1601
 Ion Ratio Lower Upper
 88 100
 43 38.1 30.6 46.0
 58 45.7 58.6 87.8#

