Quantitation Report (LSC Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM011821\
Data File : BM028433.D
Acq On : 18 Jan 2021 19:57
Operator : CG/JU
Sample : M1099-17
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : F1C13

Quant Time: Jan 19 00:14:29 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM011621MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Mon Jan 18 23:34:50 2021
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.09	152	35985	20.00	ng/ul	0.00
18) Naphthalene-d8	10.91	136	136844	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.73	164	71657	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.45	188	134571	20.00	ng/ul	0.00
78) Chrysene-d12	21.57	240	124441	20.00	ng/ul	0.00
86) Perylene-d12	23.89	264	126255	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.33	96	5285	6.19	ng/uL	0.00
5) Phenol-d5	7.24	99	101862	33.15	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.40	67	64473	33.53	ng/ul	0.00
9) 2-Chlorophenol-d4	7.61	132	88758	33.32	ng/ul	0.00
13) 4-Methylphenol-d8	8.80	113	82387	33.20	ng/ul	0.00
19) Nitrobenzene-d5	9.26	128	41158	35.15	ng/ul	0.00
22) 2-Nitrophenol-d4	9.99	143	44565	34.85	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.53	165	77812	33.39	ng/ul	0.00
29) 4-Chloroaniline-d4	11.05	131	103636	38.21	ng/ul	0.00
44) Dimethylphthalate-d6	14.13	166	201203	35.36	ng/ul	0.00
47) Acenaphthylene-d8	14.42	160	266948	36.73	ng/ul	0.00
52) 4-Nitrophenol-d4	14.91	143	29362	27.55	ng/ul	0.00
58) Fluorene-d10	15.71	176	167423	34.04	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.83	200	19710	21.28	ng/ul	0.00
71) Anthracene-d10	17.55	188	241312	34.83	ng/ul	0.00
79) Pyrene-d10	19.82	212	250347	34.44	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.74	264	260281	36.33	ng/ul	0.00
Target Compounds						Qvalue
6) Phenol	7.26	94	21832	7.142	ng/ul	98
17) Hexachloroethane	9.17	117	4082	3.448	ng/ul	93
31) Hexachlorobutadiene	11.23	225	26756	18.316	ng/ul	100
45) Dimethylphthalate	14.17	163	17099	2.965	ng/ul	99
48) Acenaphthylene	14.45	152	10969	1.508	ng/ul	97
67) Hexachlorobenzene	16.76	284	3381	1.840	ng/ul	98
70) Phenanthrene	17.49	178	17915	2.156	ng/ul	99
77) Fluoranthene	19.49	202	14441	1.597	ng/ul	99
80) Pyrene	19.84	202	29199	3.033	ng/ul	98

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

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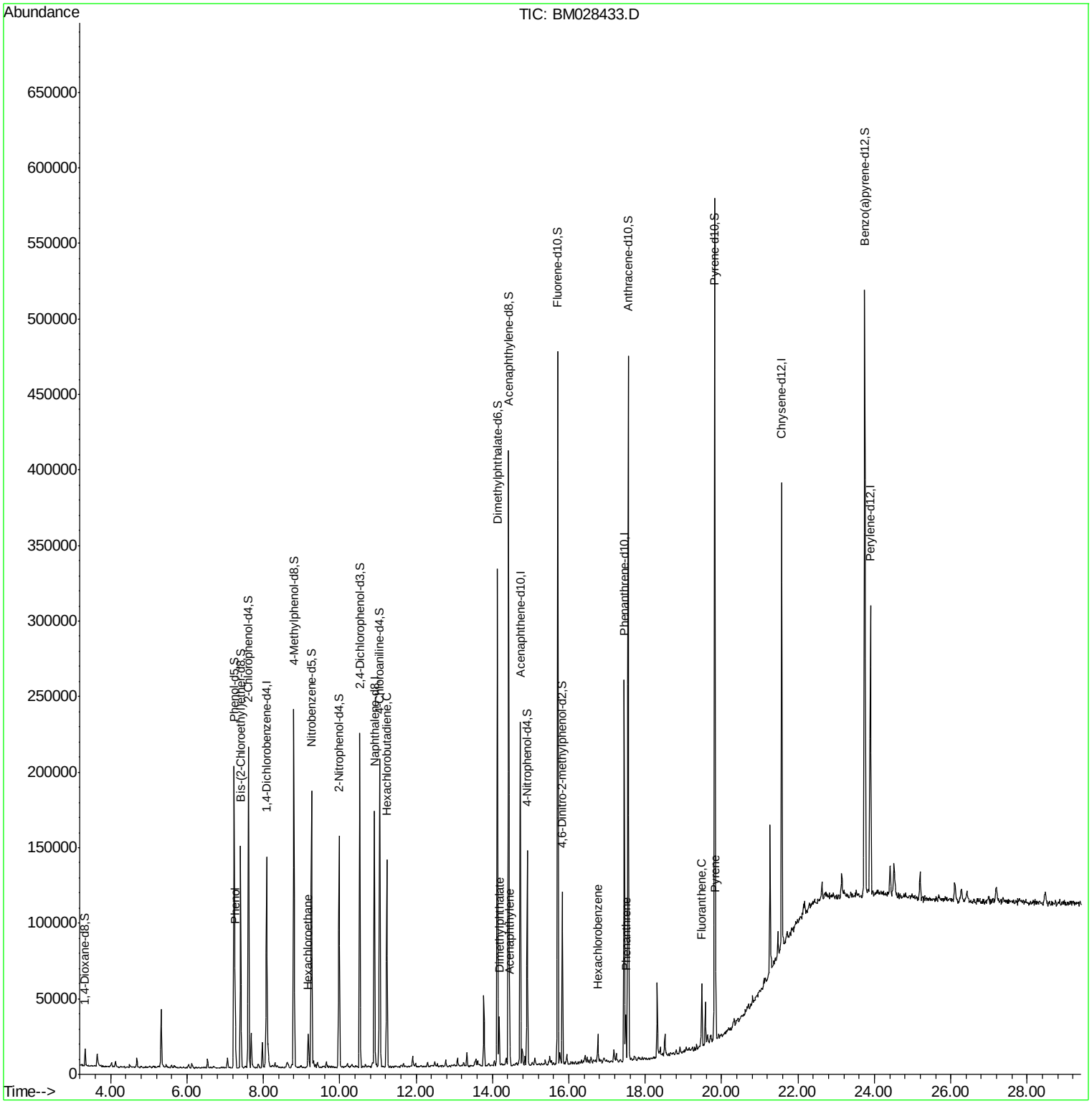
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