

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG110615\
 Data File : BG019505.D
 Acq On : 6 Nov 2015 10:31
 Operator : UM/NP
 Sample : PB86473BL
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SBLK73

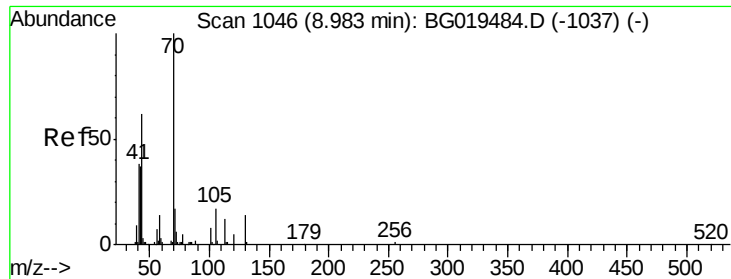
Quant Time: Nov 06 22:27:59 2015
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG102815.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Nov 06 22:26:17 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.18	152	36138	20.00	ng/ul	0.00
18) Naphthalene-d8	11.01	136	145224	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.81	164	122087	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.55	188	343842	20.00	ng/ul	0.00
78) Chrysene-d12	21.83	240	444865	20.00	ng/ul	0.00
86) Perylene-d12	25.18	264	420352	20.00	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.49	96	4978	6.60	ng/uL	0.00
5) Phenol-d5	7.32	99	105295	31.74	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.49	67	75178	35.75	ng/ul	0.00
9) 2-Chlorophenol-d4	7.70	132	67089	32.40	ng/ul	0.00
13) 4-Methylphenol-d8	8.88	113	87596	33.15	ng/ul	0.00
19) Nitrobenzene-d5	9.35	128	36425	34.13	ng/ul	0.00
22) 2-Nitrophenol-d4	10.08	143	43446	34.29	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.62	165	86612	31.51	ng/ul	0.00
29) 4-Chloroaniline-d4	11.13	131	102907	37.01	ng/ul	0.00
44) Dimethylphthalate-d6	14.21	166	333287	33.11	ng/ul	0.00
47) Acenaphthylene-d8	14.51	160	367551	32.97	ng/ul	0.00
52) 4-Nitrophenol-d4	14.99	143	52070	32.56	ng/ul	0.00
58) Fluorene-d10	15.79	176	301120	32.34	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.91	200	61737	27.74	ng/ul	0.00
71) Anthracene-d10	17.65	188	528318	33.71	ng/ul	0.00
79) Pyrene-d10	19.92	212	639487	32.85	ng/ul	0.00
90) Benzo(a)pyrene-d12	24.95	264	718062	34.04	ng/ul	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
15) N-Nitroso-di-n-propylamine	8.88	70	3008	1.03	ng/ul#	1

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



#15
 N-Nitroso-di-n-propylamine
 Concen: 1.03 ng/ul
 RT: 8.88 min Scan# 1028
 Delta R.T. -0.10 min
 Lab File: BG019505.D
 Acq: 6 Nov 2015 10:31

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Tgt Ion: 70 Resp: 3008
 Ion Ratio Lower Upper
 70 100
 42 271.6 36.6 55.0#
 101 0.0 5.8 8.8#
 130 0.0 14.6 22.0#

