

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM041323\
 Data File : BM039413.D
 Acq On : 13 Apr 2023 16:20
 Operator : CG/JU
 Sample : 02262-04
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 JPP-2-040723

Quant Time: Apr 13 17:19:07 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM032923.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Apr 11 16:05:42 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.857	152	155454	20.000	ng	0.00
21) Naphthalene-d8	10.669	136	596158	20.000	ng	0.00
39) Acenaphthene-d10	14.516	164	325907	20.000	ng	0.00
64) Phenanthrene-d10	17.263	188	722246	20.000	ng	0.00
76) Chrysene-d12	21.456	240	842994	20.000	ng	0.00
86) Perylene-d12	23.839	264	533409	20.000	ng	-0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.440	112	1310063	126.966	ng	0.02
7) Phenol-d6	7.063	99	1492159	111.808	ng	0.03
23) Nitrobenzene-d5	9.034	82	1062027	86.583	ng	0.00
42) 2,4,6-Tribromophenol	16.010	330	562060	135.859	ng	0.00
45) 2-Fluorobiphenyl	13.139	172	2110524	87.742	ng	0.00
79) Terphenyl-d14	19.892	244	3667916	80.388	ng	0.00
Target Compounds						Qvalue
56) 4-Nitrophenol	14.804	139	29284	6.082	ng	88
57) 2,4-Dinitrotoluene	14.892	165	46106	6.310	ng	# 86
60) Diethylphthalate	15.333	149	97112	3.841	ng	99
70) Pentachlorophenol	16.927	266	21722	3.620	ng	96
74) Di-n-butylphthalate	18.233	149	399542	8.570	ng	100
75) Fluoranthene	19.327	202	90226	2.001	ng	97
78) Pyrene	19.692	202	761920	12.696	ng	99
80) Butylbenzylphthalate	20.586	149	94610	3.441	ng	94
81) Benzo(a)anthracene	21.439	228	267460	4.499	ng	99
83) Chrysene	21.492	228	302981	5.279	ng	99
84) Bis(2-ethylhexyl)phtha...	21.362	149	257407	6.339	ng	99
85) Di-n-octyl phthalate	22.280	149	342896	4.687	ng	97
87) Indeno(1,2,3-cd)pyrene	26.321	276	105230	2.678	ng	98
88) Benzo(b)fluoranthene	23.109	252	537024	16.454	ng	98
89) Benzo(k)fluoranthene	23.162	252	540430	16.256	ng	98
90) Benzo(a)pyrene	23.733	252	373858	11.660	ng	98
92) Benzo(g,h,i)perylene	27.080	276	77201	2.379	ng	96

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

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