

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP031723\
 Data File : BP014129.D
 Acq On : 17 Mar 2023 19:54
 Operator : CG/JU
 Sample : 01964-01
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 UNION-2

Quant Time: Mar 18 00:27:29 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP030623.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Mar 18 00:19:43 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.058	152	121332	20.000	ng	0.00
21) Naphthalene-d8	10.887	136	493779	20.000	ng	0.00
39) Acenaphthene-d10	14.704	164	312298	20.000	ng	0.00
64) Phenanthrene-d10	17.463	188	713640	20.000	ng	0.00
76) Chrysene-d12	21.545	240	724643	20.000	ng	0.00
86) Perylene-d12	24.080	264	838201	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.605	112	730794	97.679	ng	0.00
7) Phenol-d6	7.216	99	967116	98.457	ng	0.00
23) Nitrobenzene-d5	9.234	82	628246	58.152	ng	0.00
42) 2,4,6-Tribromophenol	16.198	330	489025	96.579	ng	0.00
45) 2-Fluorobiphenyl	13.328	172	1319624	54.745	ng	0.00
79) Terphenyl-d14	20.004	244	2254223	51.296	ng	0.00
Target Compounds						Qvalue
71) Phenanthrene	17.504	178	125150	3.139	ng	99
75) Fluoranthene	19.463	202	337560	7.084	ng	98
78) Pyrene	19.816	202	345834	6.218	ng	99
81) Benzo(a)anthracene	21.527	228	177747	3.343	ng	99
83) Chrysene	21.580	228	194169	3.856	ng	97
88) Benzo(b)fluoranthene	23.304	252	226293	4.123	ng	# 93
90) Benzo(a)pyrene	23.963	252	172776	3.300	ng	99
92) Benzo(g,h,i)perylene	27.568	276	122449	2.295	ng	96

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

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