

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM052324\
 Data File : BM045756.D
 Acq On : 23 May 2024 16:53
 Operator : MA/JU
 Sample : P2583-01
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 240515056-01

Quant Time: May 23 17:44:53 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM052224.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu May 23 04:12:56 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.563	152	231189	20.000	ng	0.00
21) Naphthalene-d8	10.333	136	872039	20.000	ng	0.00
39) Acenaphthene-d10	14.198	164	553509	20.000	ng	0.00
64) Phenanthrene-d10	16.939	188	1298344	20.000	ng	-0.01
76) Chrysene-d12	21.156	240	1526826	20.000	ng	-0.01
86) Perylene-d12	23.944	264	1686378	20.000	ng	-0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.246	112	476104	36.716	ng	0.00
7) Phenol-d6	6.834	99	348863	20.039	ng	0.00
23) Nitrobenzene-d5	8.728	82	1468278	91.590	ng	0.00
42) 2,4,6-Tribromophenol	15.698	330	581150	99.127	ng	0.00
45) 2-Fluorobiphenyl	12.822	172	2878799	83.592	ng	0.00
79) Terphenyl-d14	19.580	244	5777439	69.645	ng	0.00
Target Compounds						
						Qvalue
60) Diethylphthalate	15.057	149	271971	6.952	ng	100
73) Carbazole	17.368	167	120763	2.003	ng	98
74) Di-n-butylphthalate	17.933	149	1012341	13.523	ng	99
78) Pyrene	19.368	202	220318	2.046	ng	100
80) Butylbenzylphthalate	20.292	149	187920	4.028	ng	89
81) Benzo(a)anthracene	21.139	228	324747	3.339	ng	99
83) Chrysene	21.197	228	341208	3.741	ng	99
84) Bis(2-ethylhexyl)phtha...	21.086	149	383944	5.861	ng	98
85) Di-n-octyl phthalate	22.144	149	255003	2.232	ng	# 91
88) Benzo(b)fluoranthene	23.068	252	517787	5.414	ng	98
89) Benzo(k)fluoranthene	23.127	252	527091	5.807	ng	99
90) Benzo(a)pyrene	23.815	252	350716	4.220	ng	98

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

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