

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP111225\
 Data File : BP026124.D
 Acq On : 12 Nov 2025 22:47
 Operator : RC/JU
 Sample : Q3598-01
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 EO-CONCRETE

Quant Time: Nov 13 01:15:47 2025
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP102925.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Oct 30 11:51:34 2025
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.672	152	214652	20.000	ng	-0.02
21) Naphthalene-d8	10.437	136	855436	20.000	ng	-0.02
39) Acenaphthene-d10	14.313	164	578242	20.000	ng	0.00
64) Phenanthrene-d10	17.125	188	1393014	20.000	ng	0.00
76) Chrysene-d12	21.571	240	1574279	20.000	ng	0.00
86) Perylene-d12	24.895	264	1742984	20.000	ng	0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.290	112	356830	27.431	ng	0.00
7) Phenol-d6	6.843	99	647422	39.102	ng	-0.01
23) Nitrobenzene-d5	8.807	82	431750	31.464	ng	-0.02
42) 2,4,6-Tribromophenol	15.831	330	119810	19.165	ng	0.00
45) 2-Fluorobiphenyl	12.919	172	1178273	29.280	ng	-0.01
79) Terphenyl-d14	19.860	244	2585116	33.362	ng	0.00
Target Compounds						
						Qvalue
71) Phenanthrene	17.166	178	431190	5.318	ng	100
75) Fluoranthene	19.260	202	404816	4.280	ng	98
78) Pyrene	19.630	202	720308	6.765	ng	99
81) Benzo(a)anthracene	21.548	228	285401	2.638	ng	92
83) Chrysene	21.613	228	330705	3.227	ng	96

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

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