

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP102225\
 Data File : BP026015.D
 Acq On : 23 Oct 2025 02:05
 Operator : RC/JU
 Sample : Q3409-02
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 EXCAVATION-AREA-B

Quant Time: Oct 23 10:46:36 2025
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP101525.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Oct 15 23:48:51 2025
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.702	152	174019	20.000	ng	0.00
21) Naphthalene-d8	10.460	136	795342	20.000	ng	0.00
39) Acenaphthene-d10	14.313	164	577613	20.000	ng	0.00
64) Phenanthrene-d10	17.113	188	1122131	20.000	ng	0.00
76) Chrysene-d12	21.571	240	802180	20.000	ng	-0.01
86) Perylene-d12	24.912	264	830131	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.343	112	489276	46.097	ng	0.00
7) Phenol-d6	6.913	99	873892	58.998	ng	0.00
23) Nitrobenzene-d5	8.849	82	624339	35.284	ng	0.00
42) 2,4,6-Tribromophenol	15.842	330	226008	29.065	ng	0.00
45) 2-Fluorobiphenyl	12.919	172	1633996	36.259	ng	-0.01
79) Terphenyl-d14	19.830	244	2357669	46.972	ng	-0.02
Target Compounds						
						Qvalue
9) Benzaldehyde	6.896	77	29641	3.750	ng	94
15) Benzyl Alcohol	7.972	79	5299491	420.350	ng	96
31) Naphthalene	10.519	128	1332743	31.063	ng	100
37) 2-Methylnaphthalene	12.125	142	4688043	166.890	ng	99
38) 1-Methylnaphthalene	12.343	142	3157369	106.561	ng	99
46) 1,1'-Biphenyl	13.142	154	91238	2.091	ng	98
52) Acenaphthene	14.378	154	65901	2.069	ng	97

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

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