

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM111722\
 Data File : BM037538.D
 Acq On : 17 Nov 2022 22:30
 Operator : CG/JU
 Sample : N5622-13
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

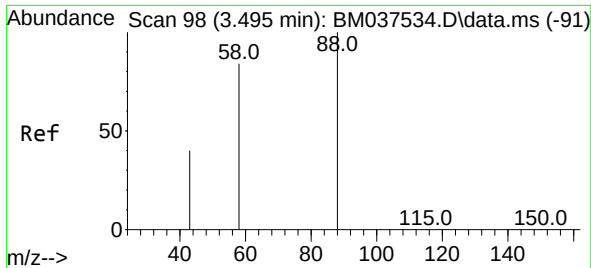
Instrument :
 BNA_M
 ClientSampleId :
 BGC98

Quant Time: Nov 18 00:33:13 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM111622.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Nov 17 23:00:56 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.140	152	6274	0.400	ng/ul	0.00
4) Naphthalene-d8	10.963	136	18302	0.400	ng/ul	# 0.00
9) Acenaphthene-d10	14.755	164	11568	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.491	188	24008	0.400	ng/ul	0.00
17) Chrysene-d12	21.649	240	16708	0.400	ng/ul	# 0.00
23) Perylene-d12	24.142	264	20095	0.400	ng/ul	#-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.453	96	39222	5.377	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.536	152	10439	0.344	ng/ul	0.00
18) Fluoranthene-d10	19.503	212	23784	0.431	ng/ul	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.491	88	1941	0.256	ng/ul#	58

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



#2
 1,4-Dioxane
 Concen: 0.256 ng/ul
 RT: 3.491 min Scan# 91
 Delta R.T. -0.004 min
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Tgt Ion: 88 Resp: 1941
 Ion Ratio Lower Upper
 88 100
 43 61.9 102.8 154.2#
 58 67.8 67.3 100.9

