

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN041825\
 Data File : VN086337.D
 Acq On : 18 Apr 2025 12:31
 Operator : JC\MD
 Sample : PB167623ZHE#02
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 PB167623ZHE#02

Quant Time: Apr 19 02:22:57 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N041525W.M
 Quant Title : SW846 8260
 QLast Update : Wed Apr 16 04:19:23 2025
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.224	168	204406	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.100	114	385701	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.865	117	353297	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.788	152	152125	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.577	65	145871	49.213	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	=	98.420%
35) Dibromofluoromethane	8.165	113	91968	51.376	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	102.760%
50) Toluene-d8	10.565	98	490008	51.218	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	=	102.440%
62) 4-Bromofluorobenzene	12.847	95	174233	49.930	ug/l	0.00
Spiked Amount	50.000	Range	77 - 121	Recovery	=	99.860%
Target Compounds						
					Qvalue	
16) Acetone	4.424	43	53491	47.576	ug/l	99
18) Methyl Acetate	5.030	43	3607	1.014	ug/l #	77
20) Methylene Chloride	5.283	84	6392	2.333	ug/l	90
43) Isopropyl Acetate	8.682	43	32496	3.002	ug/l #	89

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN041825\
Data File : VN086337.D
Acq On : 18 Apr 2025 12:31
Operator : JC\MD
Sample : PB167623ZHE#02
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 8 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
PB167623ZHE#02

Quant Time: Apr 19 02:22:57 2025
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N041525W.M
Quant Title : SW846 8260
QLast Update : Wed Apr 16 04:19:23 2025
Response via : Initial Calibration

