

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX060425\
 Data File : VX046492.D
 Acq On : 04 Jun 2025 11:55
 Operator : JC/MD
 Sample : Q2169-03DL 5X
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 303-PPR-2DL

Quant Time: Jun 05 01:43:22 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X050525W.M
 Quant Title : SW846 8260
 QLast Update : Tue May 06 07:12:22 2025
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.544	168	67192	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.757	114	132686	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.049	117	127132	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.018	152	59514	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.952	65	63301	50.533	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	= 101.060%	
35) Dibromofluoromethane	5.385	113	48012	50.249	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	= 100.500%	
50) Toluene-d8	8.647	98	167989	50.797	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	= 101.600%	
62) 4-Bromofluorobenzene	11.079	95	68307	53.847	ug/l	0.00
Spiked Amount	50.000	Range	77 - 121	Recovery	= 107.700%	

Target Compounds					Qvalue
16) Acetone	2.379	43	1330	2.648	ug/l 99
17) Carbon Disulfide	2.507	76	2524	1.336	ug/l # 93
31) Cyclohexane	5.458	56	818	0.548	ug/l # 68
39) Methylcyclohexane	7.379	83	1634	0.989	ug/l # 87
40) Benzene	6.031	78	3512	0.934	ug/l 94
51) 4-Methyl-2-Pentanone	8.573	43	3453	2.150	ug/l 96
52) Toluene	8.714	92	55662	24.140	ug/l 99
67) Ethyl Benzene	10.189	91	72438	14.768	ug/l 98
68) m/p-Xylenes	10.299	106	98673	55.003	ug/l 98
69) o-Xylene	10.640	106	54274	31.033	ug/l 96
73) Isopropylbenzene	10.957	105	8977	1.937	ug/l 95
78) n-propylbenzene	11.305	91	24754	4.595	ug/l 98
80) 1,3,5-Trimethylbenzene	11.451	105	42125	10.883	ug/l 97
84) 1,2,4-Trimethylbenzene	11.750	105	175234	44.703	ug/l 99
85) sec-Butylbenzene	11.890	105	5649	1.180	ug/l 87
86) p-Isopropyltoluene	12.006	119	10550	2.670	ug/l 95
95) Naphthalene	13.774	128	98751	23.796	ug/l 99

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

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