

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV090622\
 Data File : VV027760.D
 Acq On : 06 Sep 2022 22:56
 Operator : SY/MD
 Sample : N4402-11DL 4X
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 DBVB4DL

Quant Time: Sep 07 06:31:26 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR090622WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Wed Sep 07 06:13:02 2022
 Response via : Initial Calibration

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

Internal Standards							
1) 1,4-Difluorobenzene		5.616	114	145718	5.000	ug/L	0.02
28) Chlorobenzene-d5		8.850	117	144569	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4		11.246	152	64104	5.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3		1.307	65	51711	5.384	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	107.600%	
7) Chloroethane-d5		1.568	69	44071	5.409	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	108.200%	
11) 1,1-Dichloroethene-d2		2.108	63	80500	3.950	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	79.000%	
20) 2-Butanone-d5		3.889	46	55845	26.234	ug/L	-0.05
Spiked Amount	50.000	Range	40 - 130	Recovery	=	52.460%	
24) Chloroform-d		4.346	84	100752	5.123	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	102.400%	
26) 1,2-Dichloroethane-d4		5.031	65	48279	4.610	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	92.200%	
32) Benzene-d6		5.047	84	184993	4.411	ug/L	0.02
Spiked Amount	5.000	Range	70 - 125	Recovery	=	88.200%	
36) 1,2-Dichloropropane-d6		6.066	67	53935	4.392	ug/L	0.02
Spiked Amount	5.000	Range	60 - 140	Recovery	=	87.800%	
41) Toluene-d8		7.313	98	155094	4.398	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	88.000%	
43) trans-1,3-Dichloroprop...		7.622	79	17550	4.260	ug/L	-0.01
Spiked Amount	5.000	Range	55 - 130	Recovery	=	85.200%	
46) 2-Hexanone-d5		8.088	63	65118	42.525	ug/L	-0.03
Spiked Amount	50.000	Range	45 - 130	Recovery	=	85.040%	
56) 1,1,2,2-Tetrachloroeth...		10.214	84	34831	4.417	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	88.400%	
66) 1,2-Dichlorobenzene-d4		11.622	152	53257	5.057	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	101.200%	
Target Compounds							Qvalue
5) Vinyl chloride		1.310	62	4549	0.347	ug/L	# 73
22) cis-1,2-Dichloroethene		3.912	96	46243	4.160	ug/L	# 82
34) Trichloroethene		5.921	95	5578	0.467	ug/L	84
47) Tetrachloroethene		7.973	164	44141	4.603	ug/L	96

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

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