

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV082922\
 Data File : VV027567.D
 Acq On : 29 Aug 2022 17:10
 Operator : SY/MD
 Sample : N4366-15
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 F5F14

Quant Time: Aug 30 04:19:41 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR081922WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Sat Aug 27 03:12:26 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.616	114	127362	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.850	117	123015	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	52638	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	41702	4.601	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	92.000%
7) Chloroethane-d5	1.564	69	36615	5.519	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	110.400%
11) 1,1-Dichloroethene-d2	2.105	63	64679	3.060	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	61.200%
20) 2-Butanone-d5	3.889	46	63924	56.667	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	113.340%
24) Chloroform-d	4.346	84	74551	4.113	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	82.200%
26) 1,2-Dichloroethane-d4	5.030	65	37329	4.761	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	95.200%
32) Benzene-d6	5.050	84	134196	3.938	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	78.800%
36) 1,2-Dichloropropane-d6	6.069	67	40254	4.063	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	81.200%
41) Toluene-d8	7.317	98	117183	3.809	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	76.200%
43) trans-1,3-Dichloroprop...	7.632	79	10258	3.024	ug/L	0.01
Spiked Amount	5.000	Range	55 - 130	Recovery	=	60.400%
46) 2-Hexanone-d5	8.091	63	45921	41.128	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	82.260%
56) 1,1,2,2-Tetrachloroeth...	10.217	84	25740	4.080	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	81.600%
66) 1,2-Dichlorobenzene-d4	11.622	152	36061	4.621	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	92.400%
Target Compounds						Qvalue
17) Methyl tert-butyl Ether	2.770	73	4291	0.215	ug/L	# 91
18) trans-1,2-Dichloroethene	2.764	96	5811	0.585	ug/L	85
22) cis-1,2-Dichloroethene	3.908	96	15464	1.462	ug/L	98
34) Trichloroethene	5.911	95	74792	6.949	ug/L	97
47) Tetrachloroethene	7.972	164	109264	13.031	ug/L	98

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

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