

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV081622\
 Data File : VV027408.D
 Acq On : 16 Aug 2022 12:45
 Operator : SY/MD
 Sample : N4133-06
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 F5E47

Quant Time: Aug 16 18:53:54 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR081122WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Tue Aug 16 00:24:20 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.612	114	132696	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.850	117	143827	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	66498	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.301	65	38567	3.345	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	67.000%
7) Chloroethane-d5	1.561	69	34372	4.105	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	82.200%
11) 1,1-Dichloroethene-d2	2.101	63	64340	3.077	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	61.600%
20) 2-Butanone-d5	3.892	46	105326	53.946	ug/L	0.01
Spiked Amount	50.000	Range	40 - 130	Recovery	=	107.900%
24) Chloroform-d	4.342	84	83696	3.959	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	79.200%
26) 1,2-Dichloroethane-d4	5.030	65	49540	4.918	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	98.400%
32) Benzene-d6	5.047	84	168555	3.973	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	79.400%
36) 1,2-Dichloropropane-d6	6.066	67	62948	4.798	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	96.000%
41) Toluene-d8	7.313	98	134724	3.468	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	69.400%#
43) trans-1,3-Dichloroprop...	7.622	79	18236	4.013	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	80.200%
46) 2-Hexanone-d5	8.088	63	76419	43.456	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	86.920%
56) 1,1,2,2-Tetrachloroeth...	10.214	84	45094	4.751	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	95.000%
66) 1,2-Dichlorobenzene-d4	11.622	152	55516	4.837	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	96.800%
Target Compounds						
5) Vinyl chloride	1.304	62	13558	0.922	ug/L	91
18) trans-1,2-Dichloroethene	2.754	96	6362	0.541	ug/L	93
22) cis-1,2-Dichloroethene	3.908	96	2958	0.256	ug/L	97
25) Chloroform	4.375	83	16631	0.719	ug/L	97
33) Benzene	5.098	78	34774	0.707	ug/L	100
42) Toluene	7.394	91	14319	0.292	ug/L	100
52) Ethylbenzene	9.014	91	29698	0.603	ug/L	98
53) m,p-Xylene	9.140	106	20383	1.085	ug/L	100
54) o-Xylene	9.545	106	10820	0.589	ug/L	99
62) 1,3,5-Trimethylbenzene	10.541	105	1693	0.146	ug/L	99
63) 1,2,4-Trimethylbenzene	10.914	105	5245	0.158	ug/L	99

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

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