

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV082322\
 Data File : VV027485.D
 Acq On : 23 Aug 2022 13:42
 Operator : SY/MD
 Sample : N4252-14DL 100X
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 EX9D5DL

Quant Time: Aug 24 02:12:59 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR081922WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Wed Aug 24 02:11:24 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.616	114	124756	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.850	117	122859	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	55625	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	36386	4.098	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	82.000%
7) Chloroethane-d5	1.568	69	36268	5.581	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	111.600%
11) 1,1-Dichloroethene-d2	2.105	63	68145	3.291	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	65.800%
20) 2-Butanone-d5	3.895	46	38776	35.092	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	70.180%
24) Chloroform-d	4.346	84	79354	4.470	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	89.400%
26) 1,2-Dichloroethane-d4	5.034	65	33665	4.383	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	87.600%
32) Benzene-d6	5.047	84	143886	4.228	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	84.600%
36) 1,2-Dichloropropane-d6	6.069	67	44468	4.495	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	89.800%
41) Toluene-d8	7.317	98	115006	3.743	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	74.800%
43) trans-1,3-Dichloroprop...	7.625	79	14159	4.180	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	83.600%
46) 2-Hexanone-d5	8.091	63	41018	36.784	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	73.560%
56) 1,1,2,2-Tetrachloroeth...	10.217	84	31826	5.051	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	101.000%
66) 1,2-Dichlorobenzene-d4	11.625	152	37997	4.608	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	92.200%
Target Compounds						
					Qvalue	
5) Vinyl chloride	1.310	62	14823	1.274	ug/L	96
16) Methylene chloride	2.503	84	9872	0.694	ug/L	96
18) trans-1,2-Dichloroethene	2.760	96	947	0.097	ug/L	83
22) cis-1,2-Dichloroethene	3.908	96	86006	8.299	ug/L	94
34) Trichloroethene	5.911	95	45353	4.219	ug/L	99

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

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